Tuition *Continued from Preceding Page*

	1979-80 Tuition and fees	1980-81 Tuition and fees	1980-81 Added out-of-state tuition
COLORADO			
Adams St C	626	690	1,700
Alms CC	275	288	1,332
Arapahoe CC	394	446	1,462
Aurora Beauty C	1,500	1,500	
Aurora Pub Sch Tech	*	504	2,400
Bernel Hairstyling C	*	1,750	
Beth-El Sch of Nrsng of Mem Hosp	*	1,840	1,200
Colorado C	*	4,700	
Colorado Mt C East Campus	*	561	1,665
West Campus	*	855	1,575
Colorado NW CC	*	440	780
Colorado Sch of Mines	900	980	3,190
Colorado St U	*	850	2,020
Colorado Tech C	*	1,734	
Colorado Women's C	3,840	4,440	
CC of Denver Auraria	*	640	449
North Campus	*	480	600
Red Rocks	*	422	664
Delta-Monrose Area Voc-Tech Sch	*	528	858
Denver Auto, Diesel C	*	3,407	
Electronic Tech Inst	*	3,459	
Fort Lewis C	*	587	,1514
Intermtn Bible C	*	798	
Lamar CC	*	533	1,053
Loretto Heights C	*	3,945	
Mesa St C	635	658	2,226
Metropolitan St C	*	575	1,525
Naropa Inst	*	2,500	
Natl Camera Tech Training Div	*	3,340	
Nazarene Bible C	*	1,050	
Northeastern JC	306	312	990
Olympic Bly C	*	1,475	
Otero Jr C	*	539	1,053
Pikes Peak CC	*	437	1,411
Presby/St. Lukes Med Cntr Sch Nursing	*	4,068	
Regis C	*	3,395	
Rockmont C	2,160	2,200	
Rocky Mtn Sch of Art	*	2,100	
Ron Baillie Sch of Brdcst	*	3,990	
San Juan Basin Area Voc-Tec	*	409	786
So Col C of Bus	*	2,733	
Trinidad St Jr C	*	600	1,208
U of Colorado Boulder	*	894	2,358
Colo Springs	*	540	1,700
Denver	576	660	1,714
U of Denver	4,170	4,530	
U of No Colorado	*	805	1,880
U of So Colorado	*	760	1,915
Western Bible C	*	1,920	
Western Colorado U	*	1,800	
Western St C of Colo	*	758	1,608
CONNECTICUT			
Acad for Bus Careers	*	2,325	
Acad for Hrstylists	*	1,875	
Albertus Magnus C	3,060	3,200	
Annhurst C	*	2,700	
Asnuntuck CC	*	354	700
Branfd Hall Sch of Bus	*	2,700	
Briarwood C	2,390	2,615	
Bridgeport Engr Inst	*	1,345	
Central Conn St C	710	745	990
Conn Bus Inst	2,465	2,340	
Connecticut C	4,710	5,900	
Creativ Hairstyling Skin Sch	*	1,920	
Creativ Sch Hairdrssng	1,629	1,920	
Eastern Conn St C	704	8281,000	
Fairfield U	3,575	3,575	
Greater Hartfd CC	*	354	700
Greater New Haven St Tech C	377	407	755
Hartford C for Women	2,800	3,150	
Hartford Conservatory	*	2,200	
Hartford St Tech C	*	357	750
Housatonic CC	*	354	700
Leon Inst of Hr Dsgn	1,695	2,195	
Manchester CC	*	354	700
Mattatuck CC	354	354	700
Middlesex CC Middletown	354	354	700
Mitchell C	*	3,900	
Mohegan CC	*	354	690
Northwestern Conn CC	*	354	700
Norwalk CC	354	354	700
Norwalk St Tech C	367	430755	
Oma M. Wilcox Sch of Nursing	*	1,715	
Porter & Chestnut Inst Rocky Hill	*	2,700	
Post C	2,526	2,800	
Quinebaug Valley CC	*	354	720
Quinnipiac C	3,200	3,550	
Sacred Heart U	*	2,650	
St. Basil's C	1,500	1,500	
St. Francis Hosp Sch of Nursing	1,355	1,255	
St. Joseph C	*	3,450	
St. Mary's Hosp Sch of Nursing	1,400	1,500	
St. Vincent's Med Ctr Sch of Nursing	*	2,124	
Sch of Hartford Ballet	*	1,000	
South Ctral CC	*	354	700
Southern Conn St C	700	890	1,000
Stone School	*	3,025	
Tech Careers Inst	*	3,905	
Thames Vly St Tech C	377	377	1,141
Trinity C	4,856	4,856	
Tunxis CC	354	354	700
U of Bridgeport	*	4,300	
U of Conn	*	1,068	1,340
U of Hartford	3,695	4,280	
U of New Haven	*	3,400	
Waterbury St Tech C	*	401	755
Wesleyan U	5,515	6,300	
Wstrn Conn St C	*	760	990
Yale U	5,550	6,210	
DELAWARE			
Brandywine C	*	2,725	
Delaware St C	*	470	710
Delaware Tech & CC Southern	*	519	504
Stanton	*	519	504
Terry	*	519	504
Wilmington	*	509	504
Goldey Beacom C	*	2,040	
U of Delaware Winterthur	988	1,000	1,450
Wesley C	*	3,700	
Wilmington C	*	2,450	
Wilmington Med Ctr Rad Tech	*	500	
DISTRICT OF COLUMBIA			
American U	*	4,620	
Beacon C	*	1,950	
Benjamin Franklin U	*	1,950	
Cath U of Amer	*	4,250	
Gallaudet C	942	942	
George Wash U	3,350	3,400	
Georgetown U	*	4,450	
Howard U	1,765	1,965	
Mount Vernon C	3,350	3,500	
Southeastern U	*	2,250	
Strayer C	1,935	2,160	
Trinity C	3,475	4,050	
U of District of Col	169	169	922
Washington Hosp Ctr	1,045	1,200	
Wash Intl C	*	1,850	
FLORIDA			
Barry C	2,800	2,900	
Bauder Fashion C	3,080	3,080	
Bethune-Cookman C	2,500	2,500	
Biscayne C	*	3,100	
Biscayne Paramedical Inst	2,550	2,550	
Brevard CC	360	500	1,000
Broward CC	350	450	480
Ctrl Fla CC	*	420	450
Chipola JC	*	482	480
C of Boca Raton	*	2,900	
Collier Co V-T Ctr	127	127	50
Daytona Beach CC	440	500	500
Eckerd C	*	4,300	
Edison CC	420	448	480
Embry-Riddle Aero U	*	2,400	
Flagler C	*	2,200	
Florida A&M U	771	675	1,035
Florida Atlantic U	*	780	1,500
Florida Beacon C	*	1,140	
Florida C	*	3,300	
Florida Inst of Tech	3,000	3,423	
Florida Intl U	742	750	1,650
Florida JC Jacksonville	390	390	390
Florida Keys CC	420	420	450
Florida Southern C	2,502	2,747	
Florida St U	735	735	1,000
Fort Lauderdale C	*	1,620	
Gulf Coast CC	375	400	400
Hillsborough CC	360	390	450
Indian River CC	420	336	340
Int'l Fine Arts C	4,785	5,385	
Jackson Mem Hosp	841	626	144
Jacksonville U	2,780	3,050	
Jones C Jacksonville	*	1,458	
Orlando	*	1,458	
Lake City CC	390	448	480
Lakeland C	*	2,473	
Lake-Sumter CC	*	462	448
Lindsey Hopkins Tech Ed	165	389	
Loraine's Hairstyl Acad	1,045		
Manatee JC	*	360	360
Miami Christian C	*	2,080	
Miami-Dade CC	448	570	608
North Florida JC	420	420	270
Nova U	*	1,490	
Okaloosa Walton JC	448	717	720
Palm Beach Atlantic C	1,550	1,540	
Palm Beach JC	450	480	480
Pasco-Hernando CC	336	450	450
Pensacola JC	*	840	840
Pinellas Voc-Tech Inst	*	154	50
Polk CC	350	375	450
Prospect Hall C	*	2,185	900
Ringling Sch of Art	*	2,100	
Rbt Fiance Inst of Fla Eighth St	*	2,780	
Hialeah	*	2,780	
Perrine	*	2,780	
Seventh St	*	3,990	
Rollins C	*	448	512
St Johns River CC	2,675	3,000	
St Leo C	*	600	620
Santa Fe CC	430	420	450
Seminole CC	1,113	1,080	
Southeastern C	3,215	3,400	
Stetson U	*	1,555	
Sunstate C of Barber Styling	264	330	330
Tallahassee CC	*	1,458	
Tampa C	*	2,453	
United Electronics Inst	879	675	1,035
U of Central Fla	710	740	1,035
U of Florida	*	4,126	
U of Miami	742	750	1,570
U of North Florida	*	1,800	
U of Palm Beach	*	2,280	
U of Sarasota	*	675	1,035
U of South Florida	*	870	1,288
New College	*	3,750	
U of Tampa	*	743	1,575
U of West Florida	1,950	2,100	
Warner Southern C	*	103	
Washington-Holmes Voc-Tech Ctr	*	2,820	
Webber C			
GEORGIA			
Abraham Baldwin Ag C	*	447	522
Agnes Scott C	*	3,975	
Albany JC	*	444	255
Albany St C	*	694	262
Andrew C	1,498	2,996	
Armstrong St C	505	540	700
Art Inst of Atlanta	*	3,025	
Atlanta Area Tech	87	115	240
Atlanta Christian C	1,200	1,250	
Atlanta C of Art	2,600	2,950	
Atlanta Sch of Fash & Design	*	3,725	
Augusta C	715	534	766
Bainbridge JC	351	370	522
Berry C	2,400	2,550	
Beulah Hts Bible C	*	840	
Brantell Women's C	2,201	3,190	
Brewton-Parker C	*	1,560	
Clark C	*	2,740	
Clayton JC	342	360	522
Columbus C	495	540	786
Coose Valley V-T Sch	*	210	
Covenant C	*	3,380	
Crandall C	*	1,920	
Dalton JC	348	396	522
DeKalb CC	390	516	714
DeKalb Gen Hosp Sch of Nursing	*	25	
Draughon's JC	1,753	1,705	
Emanuel Co JC	348	366	522
Emmanuel C	*	1,800	
Emmanuel C Sch of Christian Ministries	*	1,600	
Emory U	4,095	4,095	
Oxford C	*	3,300	
Fort Valley St C	*	624	786
Gainesville JC	*	375	897
Ga Baptist Hosp Sch of Nursing	1,520	1,520	
Georgia C	534	558	786
Ga Inst of Tech	*	750	1,290
Georgia Military C	1,275	1,275	
Ga Southern C	*	597	786
Ga Southwestern C	*	564	714
Georgia St U	579	572	1,120
Gordon JC	*	381	522
Grady Memorial Hosp Sch of Rad Tech	980	900	100
LaGrange C	*	1,890	
Gupton-Jones C of Mortuary Sci	1,635	2,175	
Houston Voc Ctr	*	125	
Kennesaw C	485	489	786
Marietta-Cobb Area Voc-Tech Sch	*	241	
Meadows C of Business Columbus	*	2,000	
Med C of Georgia	*	650	1,050
Mercer U	*	3,006	
Atlanta	2,250	2,390	
Southn Sch of Pharm	2,925	3,300	
Middle Ga C	*	426	522
Morehouse C	2,362	2,602	
Morris Brown C	*	2,960	
North Georgia C	552	605	262
Oglethorpe U	2,910	3,100	
Paine C	1,790	2,010	
Phillips C	*	3,965	
Pickens Area V-T Sch	*	205	
Piedmont C	1,390	1,488	
Piedmont Hosp Sch of Nursing	*	1,000	
Reinhardt C	*	1,860	
Savannah St C	*	608	786
Shorter C	2,000	2,150	
South Ga C	*	426	522
South Ga V-T Sch	36	48	400
Southern Tech Inst	508	532	786
Spelman C	2,040	2,080	
Thomas Co CC	675	1,179	
Tift C	1,530	1,698	
Toccoa Falls C	1,862	1,900	
Truett-McConnell C	1,482	1,636	
U of Georgia	*	753	1,050
Valdosta Area V-T Sch	*	140	
Valdosta St C	*	579	786
Waycross JC	351	369	522
Waycross-Ware Co Area Voc-Tech Sch	*	185	
Wesleyan C	2,930	3,370	
West Ga C	*	597	786
Young Harris C	*	1,785	
HAWAII			
Brigham Young U Hawaii Campus	*	830	
Cannon's I'natl Bus C	1,803	2,037	
Chaminade U of Honolulu	1,900	2,080	
Hawaii Loa C	2,100	2,000	
Hawaii Pacific C	*	1,875	
Trendsetters Beauty C	1,760	2,259	
U of Hawaii	110	110	820
Hilo	*	90	820
Honolulu CC	*	90	810
Kapiolani CC	*	90	910
Kauai CC	*	90	820
Leeward CC	*	480	675
Manoa	*	90	820
Maui CC	*	400	600
West Oahu C	*	90	910
Windward CC			
IDAHO			
Aero Technicians	1,900	2,500	
Boise St U	454	475	1,500
C of Idaho	*	3,200	
C of Southern Idaho	*	480	400
E Idaho Voc-Tech Sch	*	192	384
Idaho State U	348	460	1,300
Lewis-Clark St C	415	200	1,500
North Idaho C	*	480	580
NW Nazarene C	*	2,745	
Ricks C	440	850	
U of Idaho		474	1,500
ILLINOIS			
Aero-Space Inst	*	1,930	
Amer Cons of Music	*	2,800	
Augustana C	3,201	3,600	
Augustana Hosp Sch of Nursing	*	2,400	
Aurora C	*	3,260	
Barat C	*	3,750	
Belleville Area C	*	450	1,032
Black Hawk C	*	720	1,430
East Campus	*	720	1,552
Blackburn C	*	2,350	
Bradley U	*	3,626	
Briek Rabbinical C	*	1,600	
Brokaw Hosp Bloomington-Normal Sch of Rad Tech	*	300	
Carl Sandburg C	*	468	1,845
Cele Whan Acad of Beauty	*	1,213	
Chicago St U	*	806	1,395
City C of Chicago Olive-Harvey C	*	480	920
C of DuPage	576	540	1,620
C of Lake County	*	453	1,570
C of St Francis	*	2,790	
Concordia C	*	2,445	
Coyne American Inst	*	2,478	
Danville Area CC	*	432	1,644
De Paul U	*	3,010	
DeVry Inst of Tech	2,140	2,425	
Eastern Ill U	*	788	1,116
Elgin CC	414	414	1,646
Elmhurst C	3,223	3,500	
Eureka C	3,050	3,050	
Evangelical Sch of Nursing	2,089	2,911	
Felician C	1,020	1,400	
George Williams C	*	3684	
Governors St U	*	588	1,116
Greenville C	*	3,399	
Hebrew Theol C	*	2,000	
Highland CC	504	504	1,626
Illinois Benedictine C	2,975	3,300	
Illinois Central C	384	384	1,860
Illinois C	2,295	2,550	
Illinois Eastern CC: Frontier	*	90	1,740
Lincoln Trail	*	135	1,740
Olney Central	*	135	1,740
Wabash Valley	*	4,290	
Ill Inst of Tech	*	872	1,241
Illinois St U	350	330	2,120
Illinois Valley CC	*	4,432	
Illinois Wesleyan U			
Ippolito Rockford Beauty Acad	*	1,324	
John A. Logan C	*	320	1,408
John Wood CC	*	400	2,016
Joliet JC	442	442	1,900
Judson C	*	2,880	
Kankakee CC	*	418	1,374
Kaskaskia C	288	330	2,190
Kendall C	2,905	2,930	
Kishwaukee C	*	508	1,500
Knox C	4,384	4,500	
Lake Forest C	4,500	4,725	
Lake Land C	*	550	1,895
Lewis & Clark CC	*	444	1,632
Lewis U	2,670	2,880	
Lincoln Christian C	*	1,958	
Lincoln Land CC	*	373	1,758
Little Comp Mary Hosp Sch of Nursing	2,257	2,000	
Loyola U of Chicago	*	3,380	
Lutheran Hosp Sch for Nurses	2,050	2,330	
MacCormac JC	2,325	2,700	
MacMurray C	3,470	3,710	
Mallinckrodt C	1,620	1,620	
McHenry Co C	544	544	1,318
McKendree C	*	3,050	
Memorial Med Ctr Sch of Radiography	*	250	
Methodist Med Ctr Sch of Nursing	*	1,150	
Midwest C of Engr	*	3,380	
Millikin U	3,598	3,973	
Moline Public Hosp Sch of NUrsing	*	2,017	
Monmouth C	3,475	3,930	
Moraine Valley CC	*	576	1,504
Morrison Inst of Tech	1,610	1,810	
Mundelein C	*	2,940	
Natl C of Chiropractic	*	1,600	
National C of Ed	*	3,675	
Niles C	*	3,157	
North Central C	*	3,320	
North Park C	*	3,465	
Northeastern Ill U	*	558	1,116
Northern Ill U	800	946	1,240
Northwestern U	*	5,985	
Oakton CC	400	400	2,000
Olivet Nazarene C	*	2,576	
Parkland C	*	525	2,112
Parks C of St Louis U	2,300	2,325	
Principia C	3,966	4,239	
Quincy C	*	3,200	
Rend Lake C	*	352	1,798
Robert Morris C	2,917	3,000	
Rock Valley C	*	480	1,524
Rockford Business C	*	2,120	
Rockford C	3,000	3,275	
Roosevelt U	*	2,882	
Rosary C	*	2,990	
Rush U	*	3,600	
St Anne's Hosp Sch of Nursing	*	1,600	
St Francis Hosp Sch of Nursing	2,423	3,230	
Sch of Rad Tech	*	300	
St Mary of Nazareth Hosp Sch of Nrsg	3,264	3,488	
St Xavier C	*	2,880	
Sangamon St U	*	584	1,096
Sauk Valley C	576	640	1,225
Scharfenberg Beauty Acad	*	1,000	
Sch of Art Inst of Chicago	*	3,968	
Sherwood Music Sch	*	2,000	
Shimer C	*	3,500	
Southeastern Ill C	*	300	2,100
Southern Illinois U Carbondale	*	858	1,148
Edwardsville	690	790	1,134
Spertus C of Judaica	*	2,710	
Springfield C	*	2,100	
Thornton CC	*	864	1,440
Trend Intl Beauty C	*	1,015	
Trinity Christian C	*	2,775	
Trinity C	*	3,325	
Triton C	510	432	1,732
U of Chicago	4,512	5,295	
U of Illinois	*	942	1,323
Chicago Circle	*	916	1,268
Urbana-Champaign	2,330	2,500	
VanderCook C of Mus	*	1,900	
Vogue Acad of Beauty Cult	1,900	2,100	
West Suburban Hosp Sch of Nursing	*	756	1,116
Western Illinois U	*	1,126	
Wheaton C	*	540	1,320
William Rainey Harper C			
INDIANA			
Ancilla C	840	890	
Anderson C	*	2,830	
Ball St U	900	900	1,035
Bethel C	*	2,592	
Butler U	3,045	3,400	
Calumet C	*	1,300	
Deaconess Hosp Sch of Nursing	1,503	1,821	
DePauw U	4,272	4,808	
Earlham C	*	5,080	
Fort Wayne Bible C	*	2,432	
Franklin C	3,480	3,850	
Goshen C	2,945	3,325	
Grace C	*	2,888	
Hanover C	*	2,695	
Holy Cross JC	*	1,310	
Huntington C	2,875	3,300	
Indiana Barber/Stylist C	2,320	2,305	
Indiana Central U	2,880	3,200	
Indiana Inst of Tech	2,565	2,835	
Indiana St U Evansville	*	930	1,085
Indiana U	760	822	914
Bloomington	*	930	1,250
Kokomo	720	780	1,010
Northwest	726	786	984
South Bend	*	780	990
Southeast	*	675	850
Indiana U-Purdue U Fort Wayne	900	800	1,000
Indianapolis	576	780	990
Indiana Voc-Tech C Kokomo	*	600	450
Lafayette	*	1,000	700
Northcentral	*	648	528
Southcentral	*	2,100	880
Southwest	*	750	165
Wabash Valley	*	900	450
Intl Business C	*	2,750	
La Porte Bus C	*	1,315	
Lincoln Tech Inst	*	3,490	
Lockyear C	*	1,370	
Manchester C	2,870	3,200	
Marian C	*	2,735	
Marion C	*	3,148	
Metro Beauty Acad	*	1,350	
Natl Barber/Stylist C	*	2,305	
Oakland City C	2,065	2,478	
Tech Training Div	2,780	2,469	
Parkview-Meth Hosp Sch of Nursing	1,848	2,400	600
INDIANA—Continued			
Purdue U	*	933	1,337
Calumet	*	948	976
North Central	822	902	1,000
Ravenscroft Beauty C	1,646	1,746	
Rose-Hulman Inst of Tech	3,210	3,600	
St Elizabeth Hosp Sch of Nursing	*	2,175	
St Francis C	*	2,316	
St Joseph's C	2,790	3,020	
St Mary-of-the-Wds C	2,675	3,065	
St Mary's C	*	4,084	
St Meinrad C	*	1,870	
Taylor U	*	3,698	
Transport Careers	1,785	1,950	
Tri-State U	*	3,060	
U of Evansville	*	3,233	
U of Notre Dame	4,200	4,130	
Valparaiso U	*	3,669	
Vincennes U	800	750	990
Wabash C	3,770	4,165	
IOWA			
American Inst of Business	1,764	1,905	
American Inst of Commerce	*	2,540	
Bernel C of Cosmetol Ames	*	1,750	
Fort Dodge	*	1,750	
Briar Cliff C	2,437	2,750	
Buena Vista C	3,185	3,710	
Capri Cosmetology C Dubuque	1,503	2,019	
Central C	*	3,720	
Clarke C	*	3,135	
Clinton CC	490	490	125
Coe C	3,595	3,960	
Divine Word C	2,500	2,600	
Dordt C	2,590	2,950	
Drake U	3,680	4,080	
Faith Baptist Bible C	1,720	1,960	
Finley Hosp Sch of Nursing	2,400	2,580	
Graceland C	*	3,245	
Grand View C	2,270	2,390	
Grinnell C	*	5,285	
Hamilton Bus C	*	2,100	
Indian Hills CC Centerville	*	660	240
Ottumwa	*	820	320
Iowa Central CC	*	490	220
Iowa Lakes CC North	*	450	250
South	*	450	250
Iowa Methodist Sch of Nursing	*	2,750	
Iowa St U	816	816	1,065
Iowa Wesleyan C	*	3,585	
Iowa Western CC	555	585	248
Jennie Edmundson Hosp Sch of Nursing	1,289	1,244	118
Kirkwood CC	528	528	248
La James C Hairstyling, Ft. Dodge	1,738	1,900	
Loras C	2,575	3,100	
Maharishi Intl U	*	3,107	
Marshalltown CC	500	515	460
Marshalltown Comm Sch of Nursing	861	861	
Mercy Health Ctr Sch of Radiol Tech	*	500	
Mercy Hosp Sch of Nursing	*	2,472	
Sch of Radiol Tech	*	160	
Morningside C	3,200	3,670	
Mount Mercy C	*	3,115	
Mount St Clare C	*	1,700	
Muscatine CC	495	550	250
North Iowa Area CC	522	500	250
NE Iowa Tech Inst South Center	*	510	510
Northwest Iowa Tech C	*	693	240
Northwestern C	2,695	3,200	
Open Bible C	1,580	1,580	
St Ambrose C	2,770	3,300	
St Joseph Mercy Sch of Nursing	*	2,553	
St Luke's Sch of Nursing	1,989	2,376	
Scott CC	450	525	230
Simpson C	3,605	3,605	
Sioux Empire C	2,200	2,200	
Southeastern CC North	*	534	253
South	*	534	253
Southwestern CC	480	504	756
Spencer Sch of Business	1,865	2,315	
Stewart Hairstylist Training Ctr	*	1,790	
U of Dubuque	*	3,150	
U of Iowa	830	830	1,060
U of Northern Iowa	774	774	686
Upper Iowa U	3,130	3,450	
Vennard C	1,504	1,865	
Waldorf C	2,900	3,290	
Wartburg C	3,230	3,200	
Westmar C	2,870	3,170	
William Penn C	3,310	4,100	
KANSAS			
Baker U	2,415	2,660	
Barton County CC	*	380	680
Benedictine C	2,415	2,800	
Bethany C	2,193	2,439	
Bethany Med Ctr Sch of Radiol Tech	*	350	
Bethel C	2,458	2,764	
Bryan Inst	*	3,650	
Butler County CC	400	390	550
Central C	2,550	2,850	
Central Kan V-T Sch	142	164	2,094
Colby CC	480	480	1,140
Cowley County CC	*	380	720
Crums Beauty C	*	1,800	
Dodge City CC	445	446	680
Donnelly C	*	720	
Emporia St U	540	548	600
Fort Hays St U	*	637	600
Fort Scott CC	*	240	750
Friends Bible C	390	2,600	
Garden City CC	*	438	1,000
Highland CJC	*	400	700
Independence CJC	*	330	780
Johnson County CC	*	465	660
Kansas Newman C	2,190	2,400	
Kansas St U	700	746	1,100
Kansas Tech Inst	*	173	300
Liberal Area Voc-Tech Sch	*	307	2,991
Manhattan Christian C	*	1,521	
Marymount C	2,140	2,140	
McPherson C	2,600	2,560	
Mid-Amer Nazarene C	1,751	1,908	
Neosho Co CJC	120	310	780
Ottawa U	2,616	2,616	
Pittsburg St U	*	510	600
Pratt CC	430	430	680
St John's C	1,640	2,392	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
KANSAS—Continued			
St Joseph Hosp Sch of Med Tech	*	200	
St Mary C	*	2,160	
St Mary of Plains C	2,200	2,660	
Salina Area Voc-Tech Sch	*	200	1,800
Seward County CJC	*	400	800
Southwestern C	2,255	2,475	
Sterling C	2,435	2,770	
Stormont-Vail Sch of Nursing	828	952	
Tabor C	2,520	2,600	
U of Kansas	720	770	1,070
C of Health Sci & Hosp	*	530	1,520
Washburn U of Topeka	*	740	630
Wichita Area V-T Sch	152	151	1,512
Wichita St U	*	782	1,080
KENTUCKY			
Appalachian Reg Hosp Anesth Nursing	450	600	
Asbury C	2,682	2,921	
Ashland CC	*	390	610
Bellarmine C	*	2,300	
Berea C	*	91	
Breecia C	1,800	2,100	
Campbellsville C	*	2,350	
Centre C of Kentucky	3,800	4,125	
Cumberland C	1,649	1,750	
Eastern Ky U	500	520	820
Elizabethtown CC	390	390	610
Georgetown C	*	2,440	100
Hazard CC	390	390	610
Jefferson CC	*	390	610
Kentucky Christian C	*	1,277	620
Kentucky St U	500	580	820
Ky Wesleyan C	2,350	2,580	
Lees JC	1,650	2,000	
Lexington Tech Inst	556	562	1,250
Lindsey Wilson C	1,470	750	
Louisville Sch of Art	1,780	1,950	
Louisville Tech Inst	*	3,045	
Madisonville CC	390	390	610
Mayo St V-T Sch	*	49	440
Maysville Area Voc Ed Ctr	*	49	410
Maysville CC	*	390	610
Midway C	1,600	2,100	
Murray St U	*	580	910
Northern Kentucky U	*	260	385
Paducah CC	*	390	610
Pikeville C	2,100	2,150	
St. Catherine C	1,300	1,400	
Sem of St Pius X	2,225	2,235	
Somerset CC	*	390	610
Southeast CC	*	390	610
Spalding C	*	2,548	
Sue Bennett C	*	1,100	
Sullivan JC of Bus	2,185	2,500	
Thomas More C	*	2,020	
Transylvania U	3,600	4,000	
Union C	2,330	2,530	
U of Kentucky	556	682	1,350
U of Louisville	570	570	1,430
Watterson C	1,896	2,700	
Western Kentucky U	500	550	890
LOUISIANA			
Abbeville Beauty Acad	*	900	
AIRCO Tech Inst	*	3,410	
Audubon Commercial C	*	2,500	
Bossier Parish CC	*	16	
Centenary C of La	2,320	2,320	
Commercial C Shreveport	*	2,695	
Delta Sch of Commerce	*	2,295	
Dillard U	2,012	2,100	
Draughon Bus C	*	2,845	
Faith Bible C	*	810	
Grambling State U	*	560	630
Louisiana St U Agr & Mech C	*	564	930
Alexandria	*	320	850
Eunice	*	300	850
Medical Center	*	590	1,035
Shreveport	*	480	930
Louisiana Tech U	525	550	600
Loyola U	2,400	2,700	
McNeese St U	449	450	630
Nicholls State U	*	535	630
Northeast Louisiana U	*	438	630
Northwestern St U	*	519	630
Our Lady of Holy Cross C	*	1,540	
St Joseph Semny C	1,544	1,650	
St Mary's Dominican C	2,150	2,600	
Southeastern La U	*	518	630
Southern U A & M C	*	470	180
New Orleans	*	410	600
Shreveport	*	260	660
Sullivan V-T Inst	*		270
T H Harris V-T Sch	*		360
Tulane U	4,546	5,040	
Newcomb C	4,546	4,500	
U of New Orleans	*	524	930
U of Southwestern La	*	548	530
Xavier U of Louisiana	*	2,250	
MAINE			
Andover C	1,675	1,950	
Beal C	2,175	2,425	
Bowdoin C	5,185	5,685	
Casco Bay C	*	2,000	
Central Beauty Sch	*	1,600	
Central Maine V-T Inst	*	525	
Colby C	4,975	5,680	
C of the Atlantic	3,500	3,800	
Husson C	2,600	2,975	
Kennebec Valley Voc-Tech Inst	400	450	350
Maine Maritime Acad	1,580	1,655	1,160
Mercy Hosp Sch of Nursing	*	1,950	
Nasson C	*	3,490	
Northern Me V-T Inst	*	584	500
Portland School of Art	2,650	2,950	
St Jo Hosp Sch of Diploma Nursing	*	1,725	
St Joseph's C	2,510	2,510	
St Mary's Gen Hosp Sch of Nursing	*	1,315	
Southern Maine Voc-Tech Inst	380	375	350
Thomas C	*	3,500	
Unity C	3,190	3,225	
U of Maine Augusta	790	770	1,855
Farmington	*	770	2,200
Fort Kent	825	825	1,755
Machias	915	855	1,855
Orono	1,045	945	1,793
Presque Isle	800	825	1,800
U of New England	*	3,595	
U of Southern Maine	*	870	1,805
Wash Co Voc-Tech Inst	*	500	500
Westbrook C	*	3,875	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
MARYLAND			
Allegany CC	*	520	1,340
Anne Arundel CC	*	570	1,710
Award Beauty Sch	1,190	1,750	
Baltimore Hebrew C	*	1,200	
Bowie St C	782	627	982
Capitol Inst of Tech	*	2,160	
Catonsville CC	475	500	900
Cecil CC	*	450	1,290
Charles County CC	552	510	1,020
Chesapeake C	*	489	2,112
C of Notre Dame	2,840	3,150	
Columbia Union C	*	3,075	
CC of Baltimore	360	464	1,378
Dundalk CC	450	490	1,472
Eastern Christian C	*	920	
Essex CC	475	500	300
Frederick CC	*	500	1,440
Frostburg State C	862	911	900
Garrett CC	*	336	2,200
Goucher C	*	4,780	
Greater Balt Med Ctr Sch of Rad Tech	*	125	
Hagerstown JC	486	530	1,310
Harford CC	540	600	1,650
Hood C	3,655	3,655	
Howard CC	450	548	1,944
Johns Hopkins U	4,630	5,075	
Peabody Inst	4,280	4,575	
Loyola C	2,640	2,775	
Macqueen Gibbs Willis Sch of Nursing	1,250	1,250	
Md C of Art & Design	2,400	2,700	
Md Gen Hosp Sch of Nursing	*	1,616	
Md Inst C of Art	3,350	3,750	
Md Med Secrtl Sch	1,200	1,550	
Montgomery C Germantown	834	792	1,188
Rockville	580	792	1,188
Takoma Park	*	792	1,188
Morgan St U	*	906	450
Mt St Mary's C	*	3,200	
Pat Stevens Inst Fash	*	2,758	
Prince George's CC	422	470	1,284
St John's C	4,750	5,400	
St Mary's C of Md	750	925	900
Salisbury St C	780	925	1,000
Towson St U	*	826	955
U of Baltimore	*	800	1,700
U of Maryland Baltimore Co	816	855	1,805
College Park	842	842	1,720
Eastern Shore	*	648	1,070
University C	891	1,240	
Villa Julie C	2,030	2,090	
Washington Bible C	1,728	2,016	
Washington C	3,306	3,510	
Western Md C	*	3,875	
Wor-Wic Tech CC	340	384	720
MASSACHUSETTS			
American Intl C	*	3,449	
Amherst C	*	6,345	
Anna Maria C	*	2,960	
Aquinas JC Milton	1,865	1,965	
Newton	*	1,900	
Art Inst of Boston	2,050	2,450	
Assumption C	3,200	3,415	
Atlantic Union C	*	3,520	
Babson C	*	4,400	
Bay Path JC	3,200	3,050	
Bay St JC	2,020	2,200	
Baystate Med Ctr Sch of Nursing	1,807	2,460	
Becker JC Leicester	*	2,370	
Worcester	*	2,370	
Bentley C	3,025	3,780	
Berklee C of Music	2,750	3,000	
Berkshire Christian C	*	2,420	
Berkshire CC	*	480	1,060
Blaine Hair Sch	*	2,060	
Boston City Hosp Sch Prac Nursing	*	1,135	
Boston C	4,070	4,530	
Boston Consv of Music	3,000	3,500	
Boston St C	*	720	1,550
Boston U	*	5,595	
Bradford C	*	4,450	
Brandeis U	5,175	5,175	
Bridgewater St C	710	775	1,575
Bristol CC	400	476	1,035
Bunker Hill CC	370	470	1,105
Burbank Hosp	*	1,917	2,200
Cape Cod CC	350	455	1,035
Central New England C	*	2,400	
Chamberlayne JC	*	2,170	
Clark U	4,841	5,526	
C of the Holy Cross	4,200	4,600	
C of Our Lady of Elms	2,650	3,000	
Curry C	*	4,400	
Dean JC	*	3,530	
East Coast Aero Tech Sch	2,770	3,274	
Eastern Nazarene C	2,520	2,750	
E F Roberts Inst	*	2,500	
Emerson C	4,111	4,550	
Emmanuel C	*	3,260	
Endicott C	*	3,090	
Fisher JC	2,750	3,100	
Fitchburg St C	*	765	1,500
Forsyth Sch for Dental Hygiene	*	4,335	
Framingham St C	660	800	1,500
Framingham Union Hosp Sch of Nursing	865	865	
Franklin Inst	*	3,050	
Gordon C	*	3,390	
Greenfield CC	*	479	1,035
Hampshire C	*	6,500	
Harvard-Radcliffe C's	5,300	6,490	
Hellenic C	2,145	2,200	
Holyoke CC	*	475	1,035
Katharine Gibbs Sch	*	3,300	
Kinyon-Campbell Bus Sch	1,800	2,205	
La Baron Hairdressing Acad	*	1,487	
Laboure JC	*	2,800	
Lasell JC	*	3,390	
Lesley C	3,740	4,200	
Lowell Gen Hosp Sch of Nursing	*	1,563	
M Fazio Inst of Beauty Culture	1,045	1,345	
Malden Hospital Sch of Nursing	2,050	2,400	
Marian Court Secretarial Sch	1,545	1,825	
Mass Bay CC	*	700	1,000
Mass C of Art	*	730	2,100
Mass C of Pharmacy & Allied Health Sci	*	3,741	
Mass Inst of Tech	5,285	6,200	
Massasoit CC	*	480	1,535
Merrimack C	3,250	3,690	
Middlesex CC	370	480	1,040
Montserrat Sch Vis Art	1,850	1,850	
Mount Holyoke C	4,630	5,430	
Mount Ida JC	3,060	3,050	
Mt Wachusett CC	*	510	1,050

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
MASSACHUSETTS—Continued			
New England Bapt Hosp Sch Nursing	*	2,115	
New England Cons of Music	4,325	4,600	
New England Inst Applied Arts & Sci	*	2,815	
Newbury JC	2,410	2,770	
Nichols C	*	3,540	
North Adams St C	*	600	2,100
North Shore CC	*	524	1,250
NE Broadcasting Sch	1,900	1,900	
NE Inst of Indust Tech	2,170	2,425	
Northeastern U	*	3,760	
Northern Essex CC	*	475	1,030
Pine Manor C	4,000	5,160	
Quincy JC	625	660	100
Quinsigamond CC	378	475	1,065
Regis C	*	3,210	
RETS Elec Sch	3,470	4,170	
St Elizabeths Hosp Sch of Nursing	*	2,076	
St John's Seminary C	1,500	1,600	
Salem St C	645	950	2,100
Salter Secretarial Sch	1,965	1,965	
Sch of Fashion Design	*	1,800	
Sch of Museum of Fine Arts	*	3,355	
Sch of Worcester Art Museum	*	2,300	
Shepard-Gill Sch	1,300	1,300	
Simmons C	*	5,074	
Simon's Rock	*	5,090	
Smith C	5,150	5,900	
Southeastern Mass U	*	700	1,710
Springfield C	3,150	3,097	
Springfield Tech CC	374	496	1,035
Stonehill C	*	3,745	
Suffolk U	*	2,840	
Swain Sch of Design	2,700	3,110	
Sylvania Tech Sch	3,295	3,995	
Tufts U	*	5,965	
U of Lowell	*	900	1,500
U of Massachusetts Amherst	925	1,250	2,000
Boston	676	726	1,575
Wellesley C	4,710	5,460	
Wentworth Inst of Tech	*	3,150	
W New England C	*	3,245	
Westfield St C	659	750	1,500
Wheaton C	*	5,285	
Wheelock C	*	4,375	
Williams C	4,980	6,016	
Worcester City Hosp Sch of Nursing	550	100	400
Worcester Poly Inst	4,520	5,070	
Worcester St C	*	650	1,600
MICHIGAN			
Adrian C	*	3,494	
Albion C	*	4,017	
Alma C	*	4,144	
Alpena CC	*	496	589
Andrews U	3,475	3,975	
Aquinas C	*	3,425	
Baker JC	*	1,800	
Bronson Meth Hosp Sch of Nursing	*	1,550	500
Calvin C	2,670	3,000	
Ctr for Creative Studies	2,835	3,200	
Central Mich U	*	1,000	1,500
Chas S Mott CC	*	605	540
Chic U of Cosmetology	*	1,745	
Cleary C	1,605	2,000	
Concordia C	1,700	1,700	
Davenport C of Bus	2,208	2,594	
Delta C	546	555	780
Detroit Bus Inst	*	2,210	
Detroit C of Bus	*	2,004	
Detroit Inst of Tech	1,980	2,290	
Eastern Michigan U	839	800	1,100
Ferris St C	*	891	1,239
General Motors Inst	*	1,264	
Grace Bible C	1,250	1,455	
Grand Rapids Baptist C	2,290	2,500	
Grand Rapids JC	*	510	810
Grand Rapids Sch of Bible & Music	*	1,340	
Grand Valley St C	828	908	1,125
Great Lakes Bible C	*	1,697	
Henry Ford CC	*	457	540
Highland Park CC	*	480	600
Hillsdale C	*	4,100	
Hope C	*	3,950	
Jackson Business U	1,525	1,705	
Jackson CC	*	600	480
John Wesley C	*	3,020	
Jordan C	*	1,950	
Kalamazoo C	*	4,794	
Kalamazoo Valley CC	*	360	720
Kellogg CC	496	500	1,225
Kendall Sch of Design	*	2,240	
Kirtland CC	389	410	180
Lake Michigan C	440	500	360
Lake Superior St C	*	870	918
Lawrence Inst of Tech	1,440	1,575	
Macomb County CC	500	547	677
Madonna C	*	1,508	
Marygrove C	*	2,628	
Mercy C of Detroit	2,360	2,640	
Mercy Hosp Sch of Nursing	1,655	1,855	
Mich Christian C	*	1,546	
Michigan St U	*	1,193	1,372
Michigan Tech Inst	*	2,800	
Michigan Tech U	*	921	1,200
Mid-Michigan CC	*	240	256
Monroe Co CC	*	510	240
Montcalm CC	*	480	540
MoTech Auto Ed Ctr	*	3,600	
Muskegon CC	*	527	589
Nazareth C	*	3,150	
Northern Mich U	*	959	1,268
Northwestern Mich C	1,150	669	584
Northwood Inst	2,475	2,640	
Oakland U	894	968	1,272
Olivet C	3,430	3,820	
Parsons Business Sch	1,565	1,997	
Pontiac Business Inst	2,210	3,020	
Reformed Bible C	*	1,900	
Sacred Heart Sem C	1,200	1,200	500
Saginaw Business Inst	2,112	2,208	
Saginaw Valley St C	908	908	1,054
St Clair County CC	588	550	620
St Mary's C	1,600	1,800	
Schoolcraft C	495	542	729
Shepero Sch of Hrdrsng	*	700	
Shaw C at Detroit	*	3,080	
Siena Heights C	*	2,550	
S Central Mich Sch of Nursing	*	858	1,199
Southwestern Mich C	*	500	850
Spring Arbor C	3,000	3,500	
Suomi C	4,400	4,900	
U of Detroit	*	3,840	
U of Michigan Dearborn	*	1,398	2,632
Flint	*	1,000	2,000
Washtenaw CC	336	882	1,980
Wayne Co CC	486	480	740
Wayne St U	*	560	300
West Shore CC	570	1,238	1,408
		540	1,820

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
MICHIGAN—Continued			
Western Mich U	*	942	1,240
MINNESOTA			
Anoka-Ramsey CC	600	574	574
Augsburg C	3,365	3,660	
Austin Area Voc-Tech Inst	*	390	600
Austin CC	*	574	574
Bemidji St U	648	748	568
Bethany Lutheran C	2,120	2,300	
Bethel C	2,900	3,400	
Brainerd CC	600	612	612
Brown Inst	*	3,240	
Canby Area Voc-Tech Inst	*	489	697
Carleton C	*	4,933	
C of St Benedict	3,175	3,350	
C of St Catherine	2,800	3,035	
C of St Scholastica	*	3,310	
C of St Teresa	*	3,117	
C of St Thomas	2,800	3,130	
Concordia C	3,275	3,675	
Crosier Sem JC	1,360	1,635	
Detroit Lakes Area Voc-Tech Inst	*	409	540
Dr Martin Luther C	1,050	1,150	
East Grand Forks Area Voc-Tech Inst	*	400	575
Eveleth Area Voc-Tech Inst	360	380	575
Faribault Area Voc-Tech Inst	370	394	576
Fern's Beauty Sch	*	1,895	
Glam Bty Acad Mnpls	*	1,750	
Glamour Central Beauty Acad	*	1,750	
Golden Valley Lutheran C	2,847	3,150	
Hamline U	*	4,200	
Hibbing CC	600	630	630
Hibbing Gen Hosp Rad Tech	*	150	
Hutchinson Area Voc-Tech Inst	*	500	440
Inver Hills CC	550	575	575
Itasca CC	576	648	648
Jackson Area Voc-tech Inst	*	485	677
Lakewood CC	600	608	608
Lowthian Fashion Sch	*	2,895	
Lutheran Deaconess Hosp Sch of Nursing	*	3,050	
Macalester C	4,175	4,725	
Mankato Area Voc-Tech Inst	350	383	580
Mankato St U	650	691	500
Maxim's Beauty Sch	*	1,750	
Med Inst of Minn	*	3,675	
Mesabi CC	600	630	600
Metropolitan St U	*	750	555
Minneapolis C of Art & Design	2,900	3,200	
Minneapolis CC	*	874	574
Minnesota Bible C	1,245	1,425	
Moorhead Area Voc-Tech Inst	360	444	643
Moorhead St U	631	667	540
Normandale CC	550	574	574
North Mem Med Ctr X-Ray Tech	*	260	
Northland CC	*	625	625
Northwestern C	2,550	3,000	
NW Electronics Inst	*	1,984	
Oliver Thein Bty Sch	875	1,375	
Pipestone Tech Inst	*	400	575
Rainy River CC	*	650	650
Rasmussen Sch of Bus	*	3,040	
Ritter St Paul Bty C	875	1,000	
Robinson Beauty Sch	*	1,750	
Rochester CC	*	650	650
St Cloud Area V-T Inst	375	400	600
St Cloud Hosp Sch of Nursing	*	1,650	
St Cloud St U	633	678	540
St John's U	3,235	3,515	
St Mary's C	3,005	3,200	
St Mary's JC	2,304	2,304	
St Olaf C	3,595	3,925	
St Paul Bible C	*	1,650	
St Paul V-T Inst	*	450	568
Sch of Rad Tech—Bethesda Luth Med Ctr	*	175	
Southwest St U	*	700	500
Thief River Falls Area Voc-Tech Inst	375	375	557
U of Minnesota Duluth	1,125	1,014	1,512
Twin Cities	*	1,080	1,500
U of Minn Tech C Crookston	*	990	1,521
Waseca	*	975	1,512
Vermilion CC	*	612	612
Wadena Area V-T Inst	370	398	502
Willmar Area Voc-Tech Inst	375	409	583
Willmar CC	540	574	574
Winona St U	*	750	550
Worthington CC	540	607	607
MISSISSIPPI			
Alcorn St U	*	744	800
Amer Beauty C	*	1,095	
Belhaven C	*	1,950	
Blue Mountain C	*	1,570	
Copiah-Lincoln JC	*	290	500
East Miss JC	*	300	400
Hinds JC	*	310	780
Jackson St U	620	700	825
Jeffie Liles Acad of Hair Design	*	1,500	
Jones Co JC	*	250	500
Millsaps C	*	2,950	
Miss Bapt Med Ctr Rad Tech	*	150	
Mississippi C	*	2,108	
Miss Delta JC	*	270	400
Miss Gulf Coast JC Jeff Davis campus	*	310	400
Miss Industrial C	1,070	1,800	
Mississippi St U	*	867	875
Miss U for Women	574	674	850
Northeast Miss JC	*	320	880
Pearl River JC	*	300	400
Phillips C	*	2,100	
Prentiss Inst JC	*	1,624	
Rust C	*	2,469	
Southeastern Bapt C	*	400	
Tougaloo C	1,735	1,925	
U of Mississippi Medical Ctr	707	879	1,729
U of Southern Miss Gulf Park	700	776	826
Utica JC	*	837	1,263
Wesley C	300	310	400
William Carey C	*	1,100	
MISSOURI	1,820	1,610	
Avila C	2,400	2,900	
Bapt Bible C	*	858	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
MISSOURI—Continued			
Barnes Hospital Sch of Nursing	1,570	1,175	
Bryan Inst	*	3,650	
Burge Sch of Nursing	*	1,275	
Calvary Bible C	*	1,890	
Cardinal Newman C	*	2,470	
Central Bible C	1,354	1,466	
Central Christian C of Bible	780	1,000	
Central Methodist C	*	3,235	
Central Missouri St U	390	465	660
Chillicothe Area Voc-Tech Sch	*	800	
Columbia C	*	3,000	
Conception Sem C	*	1,520	
Crowder C	*	250	400
Culver-Stockton C	*	3,060	
Drury C	*	2,955	
East Central JC	300	300	600
Evangel C	1,810	1,986	
Fontbonne C	2,960	3,300	
Grandview Beauty C	*	598	
Hannibal Area Voc-Tech Sch	*	600	100
Hannibal LaGrange C	1,800	1,780	
Harris-Stowe St C	350	450	450
Jefferson C	300	300	450
Jewish Hosp of St Louis Sch of Nursing	*	1,563	
Kansas City Art Inst	*	3,840	
Kemper Mil Sch & C	*	3,130	
Kirksville C of Cosmetology	*	1,000	
Lincoln U	425	425	425
Lindenwood C's	*	3,560	
Linn Technical C	845	915	
Longview CC	336	450	690
Luthern Med Ctr Sch of Nursing	*	2,310	
Maple Woods CC	*	450	690
Maryville C St Louis	2,849	2,874	
Midwest Inst for Med Assts	*	1,875	
Mineral Area C	212	200	680
Missouri Baptist C	1,800	2,200	
Missouri Inst of Tech	*	2,425	
Mo Southern St C	*	450	400
Missouri Valley C	2,254	2,570	
Mo Western St C	*	480	400
Nevada Area Voc-Tech Sch	*	1,000	
Northeast Mo St U	340	340	420
Northwest Mo St U	*	490	400
Ozark Beauty C	500	625	
Park C	2,700	2,990	
Penn Valley CC	336	450	690
Pike-Lincoln Co V-T	850	1,000	
Pioneer CC	*	450	1,140
Poplar Bluff Area Voc-Tech Sch	*	1,000	
Rockhurst C	2,800	2,780	
St Louis Christian C	*	1,425	
St Louis C of Pharmacy	1,944	2,100	
St Louis CC Florissant Valley	576	277	547
Forest Park	*	277	547
Meramec	*	277	547
St Louis Cons of Music	*	3,010	
St Louis U	*	3,700	
St Mary's C of O'Fallon	1,756	2,026	
St Mary's Sch Practical Nursing	2,000	2,200	
St Mary's Sem C	*	2,500	
St Paul's C	*	1,860	
Sch of the Ozarks	*	60	
Southeast Mo St U	330	360	500
Southwest Baptist C	*	2,300	
Southwest Mo St U	400	420	480
Stephens C	3,875	4,175	
Tarkio C	2,645	2,895	
Three Rivers CC	340	400	400
Trenton JC	420	240	580
U of Missouri Columbia	*	720	1,440
Kansas City	*	802	1,440
Rolla	833	900	1,800
St Louis	785	774	1,854
Washington U	4,790	5,398	
Webster C	2,850	3,200	
Westminster C	3,270	3,770	
William Jewell C	*	2,720	
William Woods C	3,840	3,885	
MONTANA			
Carroll C	2,100	2,328	
C of Great Falls	1,970	2,330	
Eastern Montana C	*	519	1,008
Flathead Valley CC	*	285	390
Great Falls Commercial C	2,200	2,500	
Great Falls V-T Ctr	120	320	880
Helena Voc-Tech Ctr	120	240	900
Miles CC	312	338	375
Missoula Voc-Tech Ctr	*	240	900
Montana C of Mineral Sci & Tech	*	462	936
Mont Inst of the Bible	*	1,542	
Montana St U	558	572	1,368
Northern Montana C	*	462	1,008
Rocky Mountain C	*	2,409	
U of Montana	620	626	1,388
Western Montana C	600	474	1,008
NEBRASKA			
Alliance Sch of Practical Nursing	*	468	653
Archbshp Bergan Mercy Hosp Rad Tech	500	700	
Bahner Beauty C	1,450	1,580	
Bellevue C	*	902	
Bishop Clarkson Mem Hosp Sch of Nursing	*	1,770	
Bryan Memorial Hosp	*	1,868	
Central Tech CC	387	396	594
Chadron St C	856	856	448
C of St Mary	*	1,256	
Concordia Teachers C	2,456	2,725	
Creighton U	3,020	3,300	
Dana C	2,770	3,190	
Doane C	2,750	3,230	
Electronic Computer Prog Inst of Omaha	*	2,595	
Grace C of the Bible	*	2,070	
Grand Isld Sch of Bus	*	1,755	
Hastings C	2,900	3,060	
Kearney St C	*	669	450
M Lanning Mem Hosp Sch of Nursing	2,490	2,595	
Metro Tech CC	523	585	540
Mid Plains CC	*	450	125
Midland Lutheran C	*	3,100	
Nebraska Christian C	*	980	
Nebraska Wesleyan U	2,815	3,119	
Nebraska Western C	465	495	225
Northeast Tech CC	411	426	240
Omaha C Hlth Careers	2,275	2,610	
Peru St C	655	680	454

Continued on Following Page

Tuition

Continued from Preceding Page

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
NEBRASKA—Continued			
Platte Valley Bible C	*	900	
Southeast CC			
Fairbury-Beatrice	*	441	245
Lincoln	*	636	324
Milford	*	628	324
Union C	*	3,650	
U of Nebraska			
Lincoln	853	860	1,200
Medical Ctr	770	825	700
Omaha	760	760	1,190
Sch of Tech Agr	394	458	388
Wayne St C	688	688	1,136
West Neb Gen Hosp Sch of Nursing	*	745	204
York C	1,670	1,850	
NEVADA			
Clark Co CC	*	1,170	1,500
Northern Nevada CC	*	390	1,500
Prater Way C of Bty	*	975	
Reno Business C	1,600	1,800	
Sierra Nevada C	1,750	2,000	
U of Nevada			
Las Vegas	575	720	1,500
Reno	*	736	1,500
Western Nevada CC	364	390	1,500
NEW HAMPSHIRE			
Castle JC	*	1,280	
Catholic Med Ctr Sch of Nursing	1,200	2,040	
Cheshire Hosp Sch of Nursing	*	1,408	
Colby-Sawyer C	4,032	4,032	
Concord Hosp Sch of Nursing	*	1,195	
Continental Acad of Hair Design	*	2,035	
Daniel Webster C	3,500	3,350	
Dartmouth C	5,370	5,960	
Empire Beauty Sch	*	1,400	
Franklin Pierce C	3,700	4,150	
Hesser C	1,890	2,190	
Houle's Beauty Acad	*	1,710	
Keene St C	1,040	973	1,600
Magdalen C	*	2,400	
McIntosh JC	*	1,700	
Nath Hawthorne C	*	3,060	600
New England C	*	4,680	
New Hampshire C	*	4,234	
New Hampshire Hosp Sch of Nursing	*	1,000	
New Hamp Tech Inst	*	625	1,104
NH Voc-Tech C			
Berlin	*	620	1,000
Claremont	520	600	1,000
Laconia	522	600	1,000
Manchester	500	600	1,000
Nashua	525	600	1,000
Portsmouth	*	621	1,000
Notre Dame C	2,170	2,570	
Portsmouth Beauty Sch Hair Design	1,500	1,650	
Rivier C	2,450	2,750	
St Anselm's C	3,265	3,690	
U of New Hampshire	*	1,406	2,850
Merrimack Valley C	*	810	1,440
Plymouth St C	*	960	1,700
White Pines C	*	2,800	
NEW JERSEY			
Atlantic CC	574	600	1,980
Bergen CC	570	600	1,000
Berkeley Sch	*	2,970	
Bloomfield C	*	3,070	
Brookdale CC	525	500	1,500
Burlington Co C	624	510	1,530
Caldwell C	*	2,750	
Camden County C	475	500	1,080
Centenary C	3,125	3,450	
C of St Elizabeth	2,840	2,900	
County C of Morris	525	575	1,275
Cumberland County C	550	500	1,200
Don Bosco C	2,740	2,750	
Dover Business C	2,755	3,125	
Drew U	*	4,700	
Elmira Bus Inst	*	2,000	
Englewood Hosp Sch of Nursing	1,497	1,650	
Essex County C	540	564	1,000
Fairleigh Dickinson U			
Edw Williams C	*	3,055	
Florham-Madison	*	3,772	
Rutherford	*	3,772	
Teaneck-Hackensack	*	3,772	
Felician C	2,125	2,250	
Georgian Court C	2,408	2,610	
Glassboro St C	*	896	690
Gloucester Co C	*	540	
Holy Name Hosp Sch of Nursing	1,500	1,600	
Hudson Area Hosp Rad Tech	*	1,500	
Hudson Co CC	*	515	495
Jersey City St C	1,012	894	636
Katharine Gibbs Sch	3,125	3,300	
Kay Pardoll's Albuquerque Bty C	*	2,340	
Kean C of NJ	*	810	810
Lea Regional Hosp Rad Tech	*	150	
Mercer Co CC	520	520	1,020
Middlesex Co C	500	556	1,428
Monmouth C	*	3,590	
Montclair St C	845	690	690
Natural Motion Inst of Hair Design	1,830	2,324	
New Jersey Inst of Tech	900	982	832
Northeastern Bible C	2,258	2,754	
Ocean Co C	563	563	1,126
Our Lady of Lourdes Sch of Nursing	*	845	
Passaic Co CC	*	612	1,548
Popkin Sch of Court Reporting	*	2,025	
Princeton U	5,585	6,300	
Rabbinical C of Amer	*	2,350	
Ramapo C of NJ	925	900	660
Rider C	*	3,250	
Roberts-Walsh Bus Sch	*	3,175	
Roman Acad of Beauty Cult	*	2,250	
Rutgers U			
Arts & Sci, Camden	1,050	1,021	832
C of Engineering	*	1,093	832
C of Nursing	*	1,006	832
C of Pharmacy	*	1,093	832
Cook C	*	1,084	832
Douglass C	*	1,088	832
Livingston C	*	1,096	832
M Gross Sch of Arts	*	1,088	832
Newrk C of Arts & Sci	*	1,007	832
Rutgers C	*	1,093	832
University C	*	357	336
St Joseph's Hospital Med Tech	500	500	
St Peter's C	*	2,917	
Salem CC	*	500	100
Sawyer Sch of Clifton	2,670	2,965	
Sawyer Sch of Elizbth	2,670	2,890	
Seton Hall U	2,750	3,160	
Somerset Co C	502	544	1,632
Standard Acad of Beauty Culture	*	1,900	
Stevens Inst of Tech	4,325	4,600	
Stockton St C	848	880	720
Taylor Bus Inst Paramus	*	3,400	
Plainfield	*	3,400	
Trenton St C	840	992	448
Union C	615	575	1,500
Union County Tech Inst	500	536	1,000
Upsala C	3,500	3,845	
Westminster Choir C	3,665	3,625	
Wilfred Acad	*	2,290	
William Paterson C	900	915	660
NEW MEXICO			
Alamogordo Beauty C	*	2,100	
Albuquerque T-V Inst	*	30	1,200
C of Santa Fe	*	2,400	
C of the Southwest	775	860	
Curry Co Beauty C	1,570	2,299	
Eastern New Mexico U Portales	600	582	1,466
Roswell	*	417	688
Las Cruces Beauty C	*	2,400	
Navajo CC, Shiprock	*	1,290	
New Mexico Hlnds U	*	399	886
New Mexico Inst of Mining and Tech	549	653	1,242
New Mexico JC	*	184	288
New Mexico Mil Inst	569	554	710
New Mexico St U	650	704	1,244
Alamogordo	*	384	648
No New Mexico CC	*	350	658
St John's C	4,800	5,400	
Santa Fe Bus C	*	1,968	
U of Albuquerque	1,536	1,900	
U of New Mexico	600	664	1,376
Gallup	348	576	
Western New Mexico U	370	402	884
NEW YORK			
Acad of Aeronautics	*	3,000	
Adelphi U	*	3,840	
Adirondack CC	714	780	700
Albany Business C	2,150	2,150	
Albany C of Pharmacy	2,180	2,177	
Alfred U	4,410	4,700	
Amer Acad of Dramatic Arts	*	2,475	
Arnot-Ogden Mem Hosp Sch of Nurs	*	1,490	
Associated Beth Rivkah Schools	*	2,100	
Atlas Sch of Bty Culture	*	2,100	
Austin Beauty Sch	*	1,650	
Bard C	*	5,776	
Barnard C	*	5,120	
Berkeley Sch	*	2,970	
Berkeley-Claremont Sch	*	2,970	
Hicksville	*	2,970	
Beth Israel Med Ctr Sch of Nursing	*	1,460	
Blake Business Sch	2,120	2,650	
BOCES Prac Nursing Onondaga Mad Sch	*	1,625	
Oswego Co	*	1,500	
Putnam Westchester	*	1,500	
Boricua C	*	3,005	
Briarcliffe Secl Sch	2,295	2,495	
Broome CC	775	796	800
Bryant-Stratton Bus Inst	*	2,410	
Buffalo Gen Hosp Sch of Nursing	*	2,075	400
C of Insurance	*	3,512	
C of Mt St Vincent	3,100	3,300	
C of New Rochelle	*	3,290	
New Resources	*	2,064	
C of St Rose	2,585	2,935	
Canisius C	3,150	3,300	
Cathedral C of Immaculate Concptn	2,500	2,500	
Cayuga Co CC	*	900	800
Cazenovia C	3,670	4,000	
Central City Business Inst	1,880	2,100	
City U of New York Bernard M Baruch C	826	966	500
Bronx CC	845	925	500
C of Staten Island	*	975	500
City C	825	925	500
EM De Hostos CC	836	986	500
FH LaGuardia CC	836	1,006	500
HH Lehman C	826	976	500
Hunter C	792	925	500
John Jay C	814	964	500
Kingsborough CC	827	978	500
Manhattan CC	830	925	500
Medgar Evers C	815	966	500
New York City CC	818	968	500
Queens C	895	926	500
Queensborough CC	826	925	500
York C	826	925	500
Clarkson C of Tech	4,180	4,605	
Clinton CC	*	780	700
Colgate U	4,870	5,420	
Columbia Mem Hosp Sch of Nursg	*	1,217	388
Columbia U			
Columbia C	5,150	5,652	
Engr & Appld Sci	*	5,775	
Sch of Gen Studies	*	4,680	
Sch of Nursing	*	5,500	
Columbia-Greene CC	*	750	750
CC of the Finger Lakes	*	796	750
Concordia C	2,305	2,645	
Concourse Beauty Sch Bronx	*	2,780	
Flushing	*	2,780	
Control Data Inst	*	4,070	
Cooper Union	300	300	
Cornell U	*	5,258	
Statutory C's	2,266	2,216	1,452
Corning CC	875	960	800
Crouse Irvg Mem Hosp Sch of Nursing	*	2,060	
Daemen C	*	3,100	
Dominican C of Blauvelt	*	2,100	
Dowling C	*	3,325	
D'Youville C	2,750	2,930	
Eastman Sch of Music	4,723	5,675	
Edna McConnell Clark Sch of Nursing	*	3,590	
Eisenhower C of Roch Inst of Tech	3,925	3,925	
Eliz Seton C	*	2,700	
Elmira C	*	3,815	
Fashion Inst of Tech	*	900	900
Five Towns C	2,350	2,300	
Fordham U	3,430	3,750	
Friends World C	2,950	3,350	
Fulton-Montgomery CC	820	870	800
Genesee CC	750	730	730
Glens Falls Hosp X-Ray Tech	200	200	
Hamilton C	*	6,150	
Harriman C	*	3,027	
Hartwick C	4,750	5,150	
Herkimer County CC	635	670	600
Hilbert C	1,900	1,900	
Hobart C	4,800	5,200	
Hofstra U	3,700	3,700	
Houghton C	*	3,150	
Hudson Valley CC	843	835	750
Inst of Design and Construction	1,520	1,500	
Interboro Inst	*	2,675	
Iona C	*	3,300	
Island Drafting & Tech Inst	1,950	2,020	
Ithaca C	4,225	4,584	
Jamestown Bus C	*	1,975	
Jamestown CC	800	780	700
Jefferson CC	850	890	790
Jewish Hosp & Med Ctr Sch of Nursing	*	2,300	
Jewish Theol Sem	3,060	3,070	
Juilliard Sch	*	3,600	
JC of Albany	*	2,700	
Katharine Gibbs Sch	3,125	3,300	
Keuka C	*	4,200	
King's C	3,075	3,400	
Lab Inst of Merchandising	3,085	3,385	
Ladycliff C	2,995	3,235	
Le Moyne C	2,882	3,530	
Long Island U			
Brooklyn Ctr	2,434	3,200	
CW Post Ctr	3,320	3,800	
Southampton Ctr	3,500	3,880	
Malcolm King Harlem C Extension	*	1,018	
Manhattan C	*	3,450	
Manhattan Sch of Music	3,060	3,330	
Manhattanville C	*	4,250	
Mannes C of Music	*	3,000	
Maria C of Albany	1,700	1,900	
Maria Regina C	1,850	2,143	
Marist C	*	3,240	
Marymount C	*	3,660	
Marymount Manhattan C	*	2,840	
Mater Dei C	1,600	1,707	
Medaille C	*	2,600	
Mercy Hosp Sch of Radiography	450	600	
Midtown Sch of Bus	*	2,170	
Mohawk Beauty Culture Sch	1,050	1,275	
Mohawk Valley CC	804	825	800
Monroe Bus Inst	2,450	2,700	
Monroe CC	800	850	850
Mount St Mary C	*	3,350	
Nassau CC	800	1,000	
Nazareth C of Roch	*	3,450	
New School for Social Research	*	3,760	
New York Inst of Tech	*	2,770	
New York Sch of Dog Grooming	*	1,675	
New York Sch of Interior Design	*	2,610	
New York U	*	4,950	
Niagara Co CC	825	850	800
Niagara U	*	3,420	
No Country CC	*	900	790
Nyack C	2,461	2,700	
Onondaga CC	800	870	870
Orange Co CC	815	900	900
Pace U			
New York City	3,050	3,444	
C of White Plains	*	3,444	
Pleasantville/Briarcliff	*	3,444	
Parsons Sch of Design	*	4,400	
Paul Smith's C	2,240	2,540	
Peninsula Hos Ctr Sch of Rad Tech	*	800	
Powelson Bus Inst	2,160	2,385	
Pratt Inst	4,182	4,470	
Rensselaer Poly Inst	5,000	5,620	
Rivrsd Sch of Aeronaut	*	2,775	
Robt Fiance Hair Design Inst	1,730	2,780	
Roberts Wesleyan C	*	3,200	
Rochester Bus Inst	1,845	1,995	
Rochester Inst of Tech	*	3,941	
Rochester Sch of Practical Nursing	1,290	1,313	120
Rockland CC	694	806	762
Russell Sage C	3,770	4,285	
Sarah Lawrence C	5,550	6,250	
Sawyer Bus Sch	*	2,320	
Schenectady Co CC	765	835	765
Sch of Visual Arts	*	1,800	
Siena C	*	3,305	
Skidmore C	5,030	5,430	
So Nassau Comm Hosp Sch Rad Tech	*	600	
St Bonaventure U	*	3,300	
St Elizabeth Hosp Sch of Nursing	2,020	2,430	
St Francis C	2,480	2,500	
St John Fisher C	3,480	3,415	
St John's Rvrside Hosp Cochran Sch of Nrsng	*	2,340	
St John's U	2,880	3,030	
St Joseph's C	2,360	2,360	
Suffolk	2,360	2,350	
St Joseph's Hosp Sch of Nursing	*	1,630	
St Lawrence U	*	4,405	
St Mary's Hosp Sch of Nursing	*	1,195	
St Thomas Aquinas C	*	2,375	
St Vincent's Med Ctr of Richmond	*	1,375	
State U of New York			
A&T C at Alfred	*	1,055	600
A&T C at Canton	*	1,074	600
A&T C at Cobleskill	902	1,042	600
A&T C at Delhi	949	1,005	600
A&T C at Farmingdale	935	1,025	600
A&T C at Morrisville	950	1,140	600
Albany	*	1,110	600
Binghamton	870	925	600
Buffalo	910	1,068	600
C at Brockport	857	995	600
C at Buffalo	860	995	600
C at Cortland	857	995	600
C of Environmental Sci & Forestry	900	990	600
C at Fredonia	857	925	600
C at Geneseo	865	1,005	600
C at New Paltz	938	950	600
C at Old Westbury	925	900	600
C at Oneonta	932	982	600
C at Oswego	*	1,020	600
C at Plattsburgh	1,000	1,005	600
C at Potsdam	*	925	600
C at Purchase	1,011	1,000	600
C of Tech Utica-Rome	1,017	1,020	600
Downstate Med Ctr	985	980	600
Empire St C	776	1,388	900
Health Sciences Ctr Stony Brook	*	925	600
Maritime C	*	1,000	
Stony Brook	*	925	600
Upstate Med Ctr	*	980	600
Suburban Tech Sch	*	2,950	
Suffolk County CC	660	796	730
Sullivan County CC	900	914	800
Sutton Secrtl Sch	*	2,160	
Syracuse U	*	5,100	
Tech Career Insts	*	2,800	
Tobe Coburn Sch for Fashion Careers	2,885	2,800	
Tompkins-Cortland CC	834	800	800
Touro C	*	3,105	
Trocaire C	*	2,250	
Ulster Co CC	842	888	696
Union C	*	5,520	
U of Rochester	*	5,560	
Utica Career Inst	*	1,360	
Utica C of Syracuse U	3,725	3,700	
Utica C of Commerce	*	2,100	
Vassar C	4,733	5,583	
Villa Maria C of Buffalo	2,035	2,060	
Wadhams Hall	1,900	2,000	
Wagner C	3,540	3,828	
Wells C	4,650	5,300	
Westchester CC	750	806	700
William Smith C	4,800	5,300	
Wood Sch	2,450	2,675	
Yeshiva U	3,370	3,400	
NORTH CAROLINA			
Amer Bus & Fash Inst	*	2,175	
Anson Tech C	*	176	636
Appalachian St U	620	600	1,750
Asheboro C	*	1,400	
Asheville Buncombe Tech C	141	177	636
Atlantic Christian C	*	2,215	
Barber-Scotia C	*	3,203	
Beaufort Co CC	*	156	636
Belmont Abbey C	2,363	2,007	
Bennett C	1,950	2,150	
Bladen Tech C	*	138	477
Blue Ridge Tech C	129	172	636
Brevard C	2,125	2,275	200
Cabarrus Mem Hosp Sch of Nursing	*	609	
Caldwell CC, Tech Inst	132	132	477
Campbell U	*	3,018	100
Cape Fear Tech Inst	132	132	477
Carteret Tech C	126	486	
Catawba Valley Tech C	*	156	480
Cecils JC	1,769	1,520	
Central Carolina Tech C	*	135	477
Central Piedmont CC	120	117	477
Charlotte Mem Hosp Rad Tech	400	400	
Chowan C	1,805	1,910	150
Cleveland Co Tech Inst	*	138	477
Coastal Carolina CC	132	132	477
C of the Albemarle	*	145	477
Craven CC	132	135	474
Davidson C	3,535	4,185	
Davidson Co CC	*	140	477
Davis Hosp Sch of Nursing	*	845	
Duke U	4,535	5,055	
Durham Tech Inst	160	168	636
East Carolina U	520	520	1,720
Elizabeth Cty St U	*	888	1,484
Elon C	*	2,290	
Fayetteville St U	*	741	1,342
Fayetteville Tech Inst	*	117	478
Forsyth Tech Inst	*	126	477
Gardner-Webb C	*	2,650	
Gaston C	*	139	477
Greensboro C	2,250	2,885	
Guilford C	2,705	3,545	
Guilford Tech Inst	*	156	636
Halifax CC	*	132	474
Haywood Tech C	126	168	435
High Point C	*	2,610	
Isothermal CC	145	147	447
James Sprunt Tech C	*	135	477
Johnson C Smith U	*	2,074	
Johnston Tech Inst	*	138	477
Lees-McRae C	1,914	2,038	
Lenoir CC	*	145	450
Lenoir Mem Hosp Sch of Nursing	*	915	477
Lenoir-Rhyne C	*	2,800	
Livingstone C	1,600	1,975	
Louisburg C	1,841	2,041	
Mars Hill C	2,580	2,800	
Martin CC	132	132	477
Mayland Tech C	*	132	477
McDowell Tech Inst	*	176	636
Meredith C	2,350	2,500	
Methodist C	2,160	2,400	
Miller-Motte Bus C	*	1,200	
Mitchell CC	144	192	438
Montgomery Tech Inst	*	172	636
Montreat-Anderson C	1,800	2,080	
Moses H Cone Mem Hosp Rad Tech	250	600	
Mount Olive C	1,550	1,750	
Nash Tech Inst	*	180	636
N C Ag Tech St U	*	683	1,705
N C Central U	*	310	1,738
N C Sch of Arts	*	950	1,500
N Carolina St U	580	582	1,712
N Carolina Wesleyan C	*	2,530	
Pamlico Tech C	132	176	618
Peace C	1,700	1,890	
Pembroke St U	*	470	1,300
Pfeiffer C	2,470	2,730	
Piedmont Aerospace Inst	*	2,301	
Piedmont Bible C	*	1,650	
Piedmont Tech C	*	180	636
Pitt CC	*	135	459
Queens C	3,175	3,396	
Rex Hosp Sch of Med Tech	*	700	
Richmond Tech Inst	135	135	477
Roanoke Bible C	861	928	
Roanoke-Chowan Tech Inst	132	132	477
Rockingham CC	144	144	477
Sacred Heart C	2,310	2,150	
St Mary's C	*	2,933	
Sampson Tech C	150	139	475
Sandhills CC	142	183	636
Southwestern Tech Inst	*	178	636
Surry CC	135	135	459
Tech C of Alamance	*	168	636
U of North Carolina Asheville	480	490	1,770
Chapel Hill	529	364	1,710
Charlotte	520	536	1,732
Greensboro	600	625	1,718
Wilmington	*	470	1,775
Vance-Granville CC	*	132	609
Wake Forest U	*	3,600	
Wake Tech Inst	127	180	636
Warren Wilson C	*	3,110	
Watts Hospital Sch of Nursng	*	749	
Wayne CC	135	135	483
Western Carolina U	*	648	1,738
Western Piedmont CC	138	135	477
Wilkes CC	*	143	477
Wilson Co Tech Inst	141	132	478
Wingate C	*	1,990	
Winston-Salem St U	669	627	1,529
NORTH DAKOTA			
Bismarck JC	640	715	345
Commun Mem Hosp Rad Tech	*	200	
Hairdesigners Acad	*	1,090	
Interstate Bus C	*	2,100	
Jamestown C	2,800	3,300	
Lake Region JC	*	720	
Mayville St C	*	589	561
Minot St C	*	568	561
N D St Sch of Science	534	534	561
North Dakota St U	622	633	768
Bottineau Branch & Inst of Forestry	*	600	560
Northwest Bib C	*	2,800	
Trinity Bib Inst	*	1,679	
Trinity Sch of Nursng	*	2,780	756
U of North Dakota Grand Forks	645	645	768
Williston	*	788	200
OHIO			
Akron Sch of Prac Nursing	*	1,200	
Antioch C	*	5,640	
Art Acad of Cincinnati	*	2,475	
Ashland C	*	3,782	
Aultman Hosp Sch of Nursing	*	2,012	1,200
Baldwin-Wallace C	*	4,323	
Belmont Tech C	*	660	75
Bethesda Hosp Sch of Nursing	1,786	1,743	
Bluffton C	*	3,211	
Borromeo C of Ohio	2,375	2,375	
Bowling Green State U	*	1,086	1,382
Firelands College	*	921	454
Capital U	*	4,280	
Case Wstrn Reserve U	4,450	5,006	
Cedarville C	*	2,370	
Central Ohio Tech C	*	795	450
Central St U	*	633	750
Chatfield C	1,065	1,275	
Choffin Sch Prac Nrsng	8	1,200	500
Christ Hosp Sch of Nursing	*	1,512	468
Cincinnati Bible Sem	*	1,500	
Cincinnati Tech C	*	950	500
Clrk, Gibrt & Slvrthrn Acad of Cosmetology	*	1,375	
Clark Tech C	*	675	555
Cleveland Inst of Art	*	3,090	
Cleveland Inst of Music	*	4,525	
Cleve Met Gen Hosp Sch of Nursing	*	900	
Cleveland State U	*	984	984
C of Mt St. Joseph on the Ohio	*	2,624	
C of Steubenville	2,350	2,350	
Columbus C Art & Des	*	3,200	
Columbus Tech Inst	684	681	1,260
Cooper Sch of Art	2,500	2,744	
Cuyahoga CC Eastern	450	585	765
Western	450	585	765
Davis JC of Bus	1,900	2,300	
Deaconess Hosp Sch of Nursing	*	2,055	
Defiance C	3,170	3,600	
Denison U	4,560	5,165	
Edgecliff C	2,396	2,480	
Edison St CC	*	700	600
Findlay C	3,045	3,240	
Franklin U	*	1,176	
Gerber's Akron Bty Sch	*	1,400	
Gods Bible Sch & C	*	860	
Good Samaritan Hosp Sch of Nursing	*	854	
Hammel Actual C	*	2,695	
Heidelberg C	3,950	4,430	
Hillcrest Hosp Nuclear Med Inst	*	2,500	
Hiram C	*	4,197	
Hocking Tech C	645	645	1,290
ICM Sch of Bus	*	2,950	
Jefferson Tech C	*	315	270
Jewish Hosp Sch of Nursing	*	1,913	
John Carroll U	2,900	3,200	
Kent State U	*	1,084	1,200
Stark Region Campus	*	880	600
Kenyon C	*	5,435	
Kettrng C of Med Arts	1,650	1,750	
Lima Tech C	675	675	1,150
Lorain Co CC	*	585	1,170
Lourdes C	*	1,300	
M B Johnson Sch of Nursing	*	1,334	2,126
Malone C	*	3,361	
Mansfield Beauty C	1,600	2,100	
Mansfield Gen Hosp Sch of Nursing	1,100	1,140	1,000
Marietta C	4,000	4,400	
Marion Tech C	720	720	1,050
Massillon Com Hosp Sch of Nrsng	*	1,933	
Mercy Sch of Nursing	*	1,945	
Miami U Hamilton	*	1,050	1,800
Middletown	*	1,040	1,800
Oxford	*	1,210	1,800
Miami Valley Hosp Sch of Nursing	*	1,989	1,320
Miami-Jacobs JC Bus	*	2,235	
Michl J Owens Tech C	660	660	594
Mt Carm Sch of Nrsng	*	2,674	
Mt Sinai Hosp Rad Tech	*	800	
Mt Union C	*	3,900	
Mt Vern Nazarene C	2,140	2,340	
Muskingum C	*	4,337	
North Central Tech C	810	845	720
Northwest Tech C	785	747	675
Northwestern Bus C	1,395	2,450	
Notre Dame C of Ohio	*	2,375	
Oberlin C	*	4,924	
Ohio Diesel Tech Inst	2,990	3,340	
Ohio Dominican C	*	3,280	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
OHIO—Continued			
Ohio Inst of Bus	*	2,128	
Ohio Inst of Tech	2,185	2,425	
Ohio Northern U	*	3,276	
Ohio Sch of Broadcast Technique	*	4,473	
Ohio State U			
Agricultural Tech Inst	*	960	1,275
Columbus	*	1,005	1,275
Lima	*	960	1,275
Mansfield	*	960	1,275
Marion	*	960	1,275
Newark	*	960	1,275
Ohio U	*	1,131	1,410
Lancaster	*	1,005	1,575
Zanesville	*	1,005	1,575
Ohio Valley Hosp Sch of Nrsng	*	1,996	
Ohio Wesleyan U	*	4,750	
Penta Co Voc Sch	*	945	
Pontif C Josephinum	*	2,145	
Progress Fashion Sch	*	3,850	
Providence Hospital Sch of Nursing	1,632	1,985	
Rets Tech Ctr	*	3,066	
St Alexis Hosp Sch Of Nursing	2,325	1,050	
St Eliz Hosp Med Ctr Sch of Nursing	*	1,155	648
St Thos Hosp Med Ctr Sch of Nursing	*	1,909	
St Vincent Charity Hosp Sch of Nursing	*	850	144
St Vincent Hosp Sch of Nursing	*	1,655	
Shawnee St CC	750	750	75
Sinclair CC	516	540	450
Southern Ohio C	*	2,080	
Southern St CC	840	740	280
Stark Tech C	*	525	600
Tiffin U	1,700	1,900	
Toledo Hosp Sch of Nursing	*	1,687	619
U of Akron	840	990	1,120
U of Cincinnati	*	1,005	1,425
Clermont			
Gen & Tech C	*	1,005	1,425
U of Dayton	*	3,044	
U of Toledo	925	972	1,455
Ursuline C	2,345	2,535	
Ursuline C	2,950	2,300	
Walsh C	*	2,700	
Washington Tech C	570	570	90
Wilberforce U	*	2,500	
Wilmington C	*	3,045	
Wittenberg U	*	4,620	
Wright State U	*	1,005	990
Xavier U	*	3,240	
Youngstown St U	795	855	720
OKLAHOMA			
Bartlesville Wesleyan C	*	2,450	
Bethany Nazarene C	1,675	1,800	
Bryan Inst	*	3,650	
Cadde-Kiowa Area Voc-Tec Sch	*	246	
Cameron U	400	475	725
Central St U	*	413	949
Connors St C	324	308	756
East Central Okla St U	407	400	450
Eastern Okla St C	*	350	500
El Reno JC	*	360	233
Hillsdale Free Will Baptist C	*	1,120	
Langston U	*	426	600
Midwest Christian C	*	1,026	
Moore-Norman Area Voc-Tech Sch	261	261	239
NE Okla A&M C	314	312	496
Okla Baptist U	1,480	1,750	100
Okla Christian C	1,590	1,727	
Okla City Sthwstrn C	*	880	
Okla City U	*	1,910	
Okla Panhandle St U	*	470	600
Okla Sch of Bus	*	1,825	
Okla St U	526	450	
Tech Inst	408	502	862
Oral Roberts U	2,110	3,010	
Oscar Rose JC	250	278	456
Phillips U	2,180	2,180	
Pioneer Area V-T Sch	*	200	200
St Anthony Hosp Sch of Nursing	*	989	
Sayre JC	*	300	490
South Okla City JC	285	285	412
S'eastern Okla St U	430	400	550
S'western Okla State U	*	410	600
Spartan Sch of Aeronautics	*	2,520	
Tulsa JC	235	270	464
U of Oklahoma	538	538	922
Health Sciences Ctr	*	555	997
U of Sci & Arts of Okla	*	432	640
U of Tulsa	2,140	2,510	
Virgil's Beauty C	*	810	
W Okla Area V-T Ctr	*	500	600
Western Okla St C	335	325	465
OREGON			
Blue Mountain CC	411	411	1,116
Central Ore CC	*	132	228
Chemeketa CC	450	450	1,230
Clackamas CC	375	405	1,035
Clatsop CC	*	396	1,044
Columbia Christian C	*	2,337	
Concordia C	1,941	2,515	
Court Reporting Inst	*	1,900	
Eastern Oregon St C	780	813	
George Fox C	3,076	3,700	
Good Samaritan Hosp Sch of Nursing	*	2,975	550
Judson Baptist C	*	2,850	
Lane CC	400	495	1,617
Lewis & Clark C	*	4,921	
Linfield C	*	3,805	
Marylhurst Ed Ctr	*	2,150	
Medford Beauty Sch	*	920	
Merritt Davis Bus C	*	2,795	
Modern Beauty C	*	2,075	
Mt Angel Sem	*	1,850	
Mount Hood CC	390	417	1,560
Multnomah Sch of the Bible	*	2,410	
Museum Art Sch	*	2,530	
Northwest Christian C	*	1,700	
Northwestern C of Bus	*	2,795	
Ore C of Education	855	924	2,000
Oregon Inst of Tech	*	895	2,155
Ore Polytech Inst	1,800	2,095	
Oregon St U	*	846	2,124
Pacific U	*	4,410	
Portland CC	405	432	405
Portland St U	890	947	2,286
Reed C	*	5,490	
Rogue CC	432	432	1,296
Sacred Heart General Hosp	*	900	
Southern Oregon St C	800	867	1,807
Southwestern Ore CC	*	420	1,260
Treasure Valley CC	*	432	306
Umpqua CC	435	450	1,600

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
OREGON—Continued			
U of Oregon	*	900	2,200
U of Portland	3,065	3,453	
Warner Pacific C	2,880	2,985	
Western Baptist C	*	2,667	
Western Business C	2,000	5,580	
Willamette U	*	4,184	
PENNSYLVANIA			
Acad of New Church	*	1,162	
Albright C	*	4,180	
Allegheny C	3,885	4,300	
Allentown Bus Sch	1,395	1,645	
Allentown C of St Francis de Sales	3,105	3,330	
Allentown Hosp Sch of Nursing	*	2,295	
Alliance C	*	2,700	
Altoona Hosp Sch of Nursing	*	1,100	
Alvernia C	1,720	1,850	
Alvernia Sch of Practical Nursing	1,855	1,850	
Amer Inst of Drafting	*	2,990	
Antonelli Sch of Photography	2,520	2,720	
Armstrng Co Mem Hosp Rad Tech	300	300	
Baptist Bible C	*	2,554	
Beaver C	*	4,420	
Berean Inst	*	693	
Bloomsburg St C	1,040	950	830
Bryn Mawr C	5,325	5,900	
Bryn Mawr Hospital Sch of Nursing	980	1,040	
Bucknell U	5,021	5,561	
Bucks County CC	672	672	1,776
Butler County CC	750	800	1,700
Cabrini C	3,000	3,100	
California St C	1,110	1,060	890
Cambria-Rowe Bus C	*	1,720	
Carlisle Hosp Sch Rad Tech	*	150	
Carlow C	3,350	3,785	
Carnegie-Mellon U	4,130	4,730	
Cedar Crest C	3,700	4,000	
Chatham C	3,780	3,975	
Chestnut Hill Hospital Sch of Nursing	1,800	1,796	
Cheyney St C	*	530	415
Citizens General Hosp Sch of Nursing	*	1,355	
Clarion St C	1,050	1,000	780
Venango	*	1,000	780
Clarissa Sch of Fash Design	*	2,300	
Coatesville Hosp Sch of Nursing	*	1,680	875
C Misericordia	*	2,630	
Combs C of Music	*	3,400	
CC of Allegheny Co	584	630	1,200
CC of Beaver County	520	750	1,800
Community Med Ctr Sch of Nursing	*	2,420	
Curtis Inst of Music	*	150	
Delaware Co CC	*	560	1,240
Delaware Valley C of Science & Agr	2,785	3,000	
Dickinson C	4,560	4,945	
Drexel U	*	3,575	
DuBois Bus C	1,885	1,995	
Duquesne U	3,555	6,100	
East Stroudsburg St C	1,048	1,100	1,100
Eastern C	*	3,800	
Edinboro St C	1,040	1,054	830
Elizabethtown C	3,500	3,825	
Franco Beauty Acad	*	1,400	
Franklin & Marshall C	4,490	4,950	
Geneva C	2,535	2,460	
Geisinger Med Ctr Sch of Nursing	2,600	1,850	
Geneva C	3,075	3,295	
Gettysburg C	*	4,720	
Greensbg Inst of Tech	*	2,570	
Grove City C	*	2,120	
Gwynedd Mercy C	2,850	2,850	
Hahnemann Med C & Hosp	2,500	2,525	
Harcum JC	2,185	2,490	
Harrisburg Area CC	*	287	810
Haverford C	4,950	6,420	
Holy Family C	2,150	2,300	
Hussian Sch of Art	*	1,910	
Immaculata C	2,350	2,650	
Indiana U of Pa	1,024	950	1,800
Jerrytone Beauty Sch	1,315	1,515	
Juniata C	3,630	4,065	
Keystone JC	*	2,530	
Keystone Secrtl & Bus Admin Sch	*	1,740	
King's C	*	3,100	
Kutztown St C	*	1,052	830
La Roche C	*	2,450	
La Salle C	*	3,300	
Lackawanna JC	*	1,800	
Lafayette C	4,500	5,100	
Lancaster Bible C	*	2,400	
Lancaster Gen Hosp Sch of Nursing	*	1,425	
Lankenau Hospital Sch of Nursing	1,580	1,730	
Lebanon Valley C	3,720	4,050	
Lehigh Co CC	*	890	2,110
Lehigh U	4,550	5,130	
Lincoln Tech Inst	*	3,823	
Lincoln U	*	1,450	700
Lock Haven St C	*	1,062	830
Luzerne County CC	520	880	1,640
Lycoming C	*	3,600	
Manor JC	2,200	2,250	
Mansfield St C	*	950	830
Marywood C	2,465	2,250	
Memorial Hosp Roxbrgh Sch of Nursing	*	1,300	300
Mercy Hosp Sch of Nursing	2,100	2,200	
Marcyhurst C	3,050	3,300	
Messiah C	2,910	3,000	
Millersville St C	*	1,078	830
Montgomery Co CC	750	750	1,500
Moore C of Art	*	3,700	
Moravian C	3,900	4,300	
Mount Aloysius JC	2,850	2,822	
Muhlenberg C	*	4,300	
Nati Sch of Hlth Tech	*	2,690	
New Castle Bus C	*	2,200	
New Sch of Music	2,735	2,935	
Northampton Co Area CC	780	780	1,680
NE Christian JC	2,200	2,080	
Our Lady of Angels C	2,250	1,100	
Peirce JC	2,260	2,435	
Pa Technical Inst	*	2,330	
Pa Acad of Fine Arts	1,410	1,900	
Pa Inst of Technology	2,255	2,485	
Pennsylvania St U	*	1,641	1,656
Philadelphia C of Art	*	4,500	
Philadelphia C of Bible	*	2,150	
Philadelphia C of Performing Arts	*	3,600	
Philadelphia C of Pharm & Science	2,815	3,100	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
PENNSYLVANIA—Continued			
Phila C of Textiles & Science	2,850	3,200	
Phila Printing Sch	*	2,890	
Philipsbg St Gen Hosp	*	2,050	
Pinebrook JC	*	2,045	
Pittsburgh Beauty Acad	*	1,595	
Point Park C	*	3,500	
Reading Area CC	*	513	1,026
Robert Morris C	2,220	2,220	
Robert Packer Hosp Sch of Nursing	1,770	1,845	
Rosemont C	3,441	3,650	
Sacred Heart Hosp Rad Tech	850	250	
St Agnes Medical Ctr Sch of Nursing	1,850	1,985	2,119
St Francis C	3,010	3,100	
St Joseph Hosp Sch of Nursing	*	1,850	
St Joseph's U	2,850	3,250	
St Margaret Mem Hosp Louise S McClintic Sch of Nursing	*	1,610	
St Vincent C	*	3,100	
Sch of Computer Tech	*	2,900	
Seton Hill C	2,750	3,200	
Sharon General Hosp Sch of Nursing	*	2,184	1,134
Shenango Valley Commercial Inst	1,645	2,425	
Shippensburg St C	1,047	1,254	830
Slippery Rock St C	*	1,050	830
Somerset Comm Hosp Sch of Rad	*	150	
South Hills Bus Sch	*	2,275	
Spring Garden C	2,750	3,156	
Susquehanna U	*	4,185	
Swarthmore C	*	5,040	
Technician Trning Sch	2,550	3,050	
Temple U	1,610	2,068	1,788
Thiel C	3,448	3,884	
Thomas Jefferson U C of Allied Health Sci	*	4,300	
Thompson Inst	*	1,884	
Uniontown Beauty Acad	1,000	1,100	
Uniontown Hosp Sch of Nursing	1,639	1,586	1,482
United Wesleyan C	2,150	2,250	
U of Pennsylvania	5,270	6,000	
U of Pittsburgh	*	1,670	1,610
Bradford	1,470	1,685	1,595
Greensburg	1,295	1,425	1,400
Johnstown	*	1,648	1,590
Titusville	*	1,440	1,400
U of Scranton	2,424	2,784	
Ursinus C	3,850	4,250	
Vly Frge Christian C	*	1,700	
Vly Frge Military JC	*	3,220	
Villa Maria C	2,700	2,750	
Villanova U	*	3,850	
Wash & Jeff C	*	4,715	
Waynesburg C	*	3,330	
Welder Training & Testing Inst	*	3,220	
West Chester St C	*	1,050	830
Westminster C	*	3,294	
Westmoreland Co CC	*	750	1,500
Wheeler Sch	1,975	2,125	
Wilkes C	*	3,250	
Williamsport Area CC	*	850	1,820
Wilson C	*	4,115	
York Academy of Arts	1,647	1,845	
York C of Pa	*	2,076	
RHODE ISLAND			
Barrington C	*	3,880	
Brown U	5,815	6,350	
Bryant C	2,750	2,850	
Johnson & Wales C	*	2,985	
Katherine Gibbs Sch	3,100	3,125	
New Eng Inst of Tech	*	2,755	
Newport Hospital Sch of Nursing	1,400	2,000	
Providence C	3,350	3,342	
Rhode Island C	*	775	1,600
Rhode Island JC	*	436	
RI Sch of Design	*	4,620	
Roger Williams C	*	3,148	
Salve Regina C	2,990	3,250	
Sawyer Sch, Prov	*	2,345	
U of Rhode Island	1,170	1,147	1,636
SOUTH CAROLINA			
Aiken Tech C	*	402	156
Allen U	1,500	2,100	
Benedict C	*	2,084	
Bob Jones U	1,441	1,578	
Central Wesleyan C	*	2,784	
Chesterfield-Marlboro Tech C	375	125	
Claflin C	*	2,452	
Clemson U	910	984	1,104
Coker C	*	2,655	
C of Charleston	700	750	900
Columbia Bible C	1,800	1,892	
Columbia C	*	2,800	
Columbia JC of Bus	*	1,200	
Denmark Tech C	*	500	200
Erskine C	2,980	3,270	
Florence-Darlington Tech C	*	115	165
Francis Marion C	*	590	550
Friendship C	*	1,250	
Furman U	*	3,380	
Greenville Tech C	360	400	400
Horry-Georgetown Tech C	300	375	375
Lander C	700	700	600
Limestone C	*	3,125	
Midlands Tech C	*	470	450
Newberry C	*	4,350	
North Greenville C	1,800	2,000	
Orangeburg-Calhoun Tech C	1,125	330	165
Piedmont Tech C	300	300	225
Rutledge C	*	1,800	
South Carolina St C	*	690	700
Spartanbg Methodist C	1,800	2,000	
Sumter Area Tech C	*	495	315
Tri-County Tech C	280	358	345
Trident Tech C	440	330	150
U of South Carolina	*	890	1,110
Aiken	630	710	1,000
Coastal Carolina C	*	710	990
Lancaster	630	710	990
Spartanburg	*	710	990
Sumter	*	700	1,000
Voorhees C	*	2,118	
Winthrop C	885	817	700
Wofford C	*	3,455	
SOUTH DAKOTA			
Augustana C	3,398	3,850	
Black Hills St C	*	794	673
Dakota St C	850	780	660
Dakota Wesleyan U	*	2,290	
Freeman JC	*	2,000	
Huron C	2,385	2,610	
Lake Area V-T Inst	*	975	
Mitchell Voc-Tech Sch	*	850	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
SOUTH DAKOTA—Continued			
Mount Marty C	2,560	2,700	
National C	2,700	3,000	
Northern St C	*	617	674
Pierre Sch Practical Nursing	*	890	
Presentation C	2,100	2,300	
Rapid City Reg Hosp Sch of Nursing	*	1,379	893
Sioux Falls C	2,700	2,975	
Sioux Valley Hosp Sch of Nursing	2,620	2,441	
SD Sch of Mines & Tech	*	910	950
South Dakota St U	739	775	801
Stenotype Inst of SD	*	3,700	
Stewart Sch of Hairstyling	1,393	1,593	
U of South Dakota	741	1,000	592
Springfield	*	734	674
Yankton C	*	3,135	
TENNESSEE			
Austin Peay St U	456	486	1,002
Baroness Erlangr Hosp Sch of Nursing	955	933	948
Belmont C	*	2,050	
Bethel C	*	1,800	
Bristol C	*	1,540	
Bryan C	*	2,300	
Carson-Newman C	2,000	2,200	100
Cleveland St CC	*	270	1,300
Columbia St CC	*	324	1,080
Cumberland C	*	1,700	
David Lipscomb C	1,680	1,880	
Draughons JC Bus	1,740	1,875	
Dyersburg St CC	*	376	902
East Tenn St U	*	500	1,000
Fisk U	*	2,820	
Free Will Bapt Bible C	*	2,984	
Freed-Hardeman C	1,840	2,025	
Jackson St CC	*	306	1,122
Johnson Bible C	1,020	1,090	
King C	*	2,910	
Knoxville Bus C	*	1,728	
Knoxville C	*	2,525	
Lambuth C	2,420	2,430	
Lee C	*	1,855	
Lincoln Memorial U	1,920	1,920	
Martin C	*	1,450	
Maryville C	2,888	3,185	
McKenzie C	*	1,575	
Memphis Academy of Arts	1,750	2,000	
Memphis St U	448	478	1,002
Methodist Hosp Sch of Nursing	*	671	
Middle Tenn St U	550	480	1,002
Milligan C	1,970	2,300	
Morristown C	*	1,800	
Motlow St CC	252	292	1,081
Nashville Auto Diesel C	*	3,695	
Nashville St Tech Inst	195	255	1,134
Roane St CC	252	273	1,002
Southern Missionary C	*	3,200	
Southwestern at Memphis	3,650	4,000	
State Tech Inst Knoxville	*	255	1,224
Memphis	*	225	1,202
Steed C	1,525	1,285	
Tenn Sch of Beauty Knoxville	800	1,000	
Tennessee St U	*	554	1,102
Tennessee Tech U	500	525	1,095
Tennessee Temple U	1,500	1,735	
Tennessee Wesleyan C	1,835	2,180	
Tomlinson C	1,240	1,475	
Trevecca Nazarene C	2,265	2,430	
Tri-Cities St Tech Inst	*	255	1,257
Tusculum C	*	2,340	
Union U	*	1,900	
U of the South	4,205	4,635	
U of Tennessee Ctr for Health Sci	742	648	900
Chattanooga	*	548	1,000
Knoxville	*	597	1,132
Martin	549	636	1,131
Vanderbilt U	*	4,795	
Volunteer St CC	252	270	1,002
Walker St CC	*	276	1,032
West Tenn Bus C	*	2,340	
Wm R Moore Sch of Tech	*	550	
TEXAS			
Abilene Christian U	2,080	2,240	
Alvin CC	*	154	316
Amarillo C	230	170	360
American Tech U	*	1,370	
Angelina C	304	230	280
Angelo St U	*	400	1,080
Audio & Joyce Sch of Hair Design	*	1,140	
Austin C	3,100	3,300	
Austin CC	*	312	648
Bauder Fashion C	*	3,280	
Baylor U	2,000	2,220	
Bee County C	200	300	300
Brackenridge Hosp Sch of Nursing	*	551	
Brazosport C	145	130	400
Central Texas C	*	100	260
Cisco JC	*	305	300
Clarendon C	*	210	230
C of the Mainland	*	135	300
Concordia Lutheran C	1,500	1,750	
Conlee's C of Cosmtlgy	*	1,300	
Cooke Co C	*	250	225
Corpus Christi St U	*	396	1,116
Dallas Baptist C	*	1,800	
Dallas Bible C	*	1,840	
Del Mar C	200	144	424
DeVry Inst of Tech	*	2,425	
Draughon's Bus C	*	2,295	
East Texas Baptist C	*	1,610	
East Texas St U	*	580	1,100
Eastfield C	*	174	1,040
El Centro C	*	158	810
El Paso Co CC	*	205	480
Frank Phillips C	292	424	220
Grayson Co C	170	210	490
Gulf Coast Bible C	*	1,950	
Haltom Cty Bty C	*	850	
Hardin-Simmons U	1,920	1,760	
Hill JC	264	500	750
Houston Baptist U	1,715	2,345	
Houston CC	*	414	1,854
Howard C at Big Spring	250	270	280
Howard Payne U	1,670	1,650	
Incarnate Word C	*	2,827	
Jacksonville C	*	600	
Jessie's Beauty C	*	900	
Killeen Beauty C	*	945	
Lamar U	*	451	1,320
Laredo St U	*	244	660
Lee C	150	150	305
LeTourneau C	*	2,550	
Lon Morris C	*	1,820	
Lubbock Christian C	*	1,850	
Mannequin Manor Fash Merchandising Sch	*	2,380	

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
TEXAS—Continued			
McLennan CC	*	240	480
McMurry C	*	1,990	
Mary Hardin-Baylor C	*	1,940	
Midland C	263	263	280
Midwestern St U	400	450	1,080
Miss Wade's Fashion Merchandising C	3,000	3,000	
Navarro C	360	350	990
North Harris Co C	*	180	420
North Lake C	*	90	520
North Texas St U	*	420	1,500
Ogle Sch of Hair Des	*	975	
Our Lady of Lake U	2,210	2,350	
Panola JC	*	180	280
Paris JC	*	175	100
Rice U	2,820	3,050	
Richland C	*	78	412
Sam Houston St U	*	332	1,200
San Antonio C	*	77	160
San Antonio C of Med & Dent Assts	*	1,800	
San Jacinto C Central Campus	*	180	270
North Campus	*	180	240
Schreiner C	2,260	2,456	1,800
Southern Bible C	*	1,810	
Southern Meth U	*	3,920	
Southwest Texas St U	396	450	1,520
SW Adventist C	3,137	3,753	
Southwestern JC	*	1,275	
Southwestern U	2,400	2,600	
St Edward's U	*	2,242	
St Mary's U	2,260	2,640	
St Philip's C	*	77	400
Stenograph Inst of Tex	*	2,750	
Stephen F Austin St U	325	420	1,180
Sul Ross St U	268	272	1,152
Tarrant Co JC	*	120	1,080
Texarkana CC	340	284	304
Texas A&I U, Kingsville	350	363	1,080
Texas A&M U	480	450	1,080
Galveston	*	222	1,260
Texas Christian U	3,080	2,920	
Texas C of Med & Dent Assts	*	2,190	
Texas Southern U	*	452	1,080
Texas Southmost C	*	256	862
Texas St Tech Inst Amarillo	*	270	540
Waco Campus	*	240	480
Texas Tech U	*	412	1,080
Texas Wesleyan C	*	2,050	
Texas Woman's U	*	406	1,152
Trinity U	2,829	3,109	
U of Dallas	2,700	2,960	
U of Houston	*	400	1,050
Clear Lake Cty	*	400	1,050
Downtown C	375	380	860
Victoria	240	240	860
U of St Thomas	*	2,400	
U of Texas Arlington	440	440	1,040
Austin	410	520	1,800
Dallas	*	400	860
El Paso	320	314	860
Permian Basin	*	300	1,080
San Antonio	375	700	1,080
Tyler	*	380	1,080
Vernon Regional JC	*	120	260
Victoria C	150	180	370
West Texas St U	410	402	1,080
Western Texas C	*	250	280
Wharton Co JC	250	278	1,177
Wiley C	*	2,190	
UTAH			
Bridgerland Area Voc Ctr	*	195	292
Brigham Young U	840	970	
Bryman Sch	2,345	2,645	
Dixie C	*	513	648
LDS Business C	*	975	
Sevier Valley Tech	225	352	841
Snow C	*	528	1,176
Southern Utah St C	615	621	699
U of Utah	630	750	1,195
Utah St U	585	651	1,050
Utah Tech C Provo	438	513	774
Salt Lake City	*	471	772
Weber St C	558	633	891
Westminster C	*	2,490	
VERMONT			
Bennington C	6,590	7,380	
Castleton St C	820	1,124	1,580
Champlain C	2,595	2,850	
C of St Joseph the Provider	2,575	2,500	
CC of Vermont	*	620	620
Ethan Allen CC	*	800	
Green Mountain C	3,865	3,900	
Johnson St C	*	1,170	1,660
Lyndon St C	*	1,126	1,580
Marlboro C	*	4,580	
Middlebury C	5,588	6,488	
St Michael's C	*	3,812	
Sch for Intl Training	*	4,585	
Southern Vermont C	2,010	2,550	
Trinity C	2,900	3,280	
Vermont Tech C	*	1,320	1,540
Woodbury Associates Sch Legal & Con Ed	*	2,400	
VIRGINIA			
Alexandria Hosp Sch of Nursing	*	1,440	351
Blue Ridge CC	303	303	705
Bluefield C	1,500	1,815	
Bridgewater C	2,900	3,180	
Central Virginia CC	310	300	705
Christopher Newport C	*	970	300
C of William & Mary	1,078	1,078	1,582
Dabney Lancaster CC	304	303	705
Danville CC	310	340	750
Eastern Mennonite C	2,994	3,360	
Eastern Shore CC	*	305	700
Emory & Henry C	2,358	2,535	
George Mason U	768	804	720
Germanna CC	304	300	705
Hampden-Sydney C	3,825	4,300	
Hampton Inst	*	3,750	
Hollins C	4,400	4,800	
JS Reynolds CC	305	300	705
James Madison U	900	1,028	640
John Tyler CC	*	305	700
Liberty Baptist C	1,400	1,870	
Longwood C	*	1,114	500
Lynchburg C	3,100	3,450	
Mary Washington C	870	870	955
Marymount C	2,475	2,750	
Mountain Empire CC	300	300	735
New River CC	*	305	705
Norfolk C	450	3,000	
Norfolk General Hospital Sch Prof Nursing	1,232	1,174	
Norfolk St U	600	600	960
Northern Va Bus Sch	*	3,390	

Continued on Following Page

Tuition *Continued from Preceding Page*

VIRGINIA—Continued

	1979-80	1980-81	
	Tuition and fees	Tuition and fees	Added out-of-state tuition
Northern Virginia CC	300	300	705
Old Dominion U	744	840	600
Patrick Henry CC	*	315	705
Paul D Camp CC	*	305	700
Piedmont Va CC	*	300	705
Portsmouth Gen Hosp Sch of Nursing	*	1,355	
Radford U	*	945	600
Randolph-Macon C	3,320	3,870	
Randolph-Macon Woman's C	*	4,560	
Rappahannock CC	*	315	705
Richard Bland C	*	600	420
Richmond Public Sch of Practical Nursing	*	200	
Riverside Hosp Sch Prof Nursing	*	942	
Roanoke C	3,245	3,600	
Roanoke Mem Hosp Sch of Nursing	962	700	705
St Paul's C	2,072	2,248	
Shenandoah C and Cons of Music	3,250	2,500	
Southern Seminary JC	*	3,100	
Southside Virginia CC	304	304	705
Southwest Va CC	305	305	705
Staunton Sch of Cosmetology	*	1,000	
Sweet Briar C	*	4,600	
Thomas Nelson CC	300	300	705
Tidewater CC	305	300	705
U of Richmond	3,400	4,100	
U of Virginia			
Charlottesville	910	909	1,245
Clinch Valley C	680	720	300
Va Commonwealth U	*	1,100	820
Virginia Intermont C	2,445	2,865	
Virginia Military Inst	1,325	700	1,250
Va Poly Inst & St U	835	827	810
Virginia St U	*	979	575
Virginia Wesleyan C	2,935	3,175	
Virginia Western CC	300	342	798
Washington & Lee U	*	4,030	
Watson's Beauty Sch	1,300	1,400	
Winchester Mem Hosp Sch of Rad Tech	*	1,500	
Wytheville CC	305	305	710

WASHINGTON

Bellevue CC	350	318	882
Bellingham V-T Inst	*	226	
Big Bend CC	364	325	882
Capitol Bus C	*	2,795	
Cascade C	*	2,040	
of Commerce	618	618	1,365
Central Washington U	*	306	882
Centralia C	*	2,795	
Chase Bus C	*	1,200	
City C	321	321	800
Columbia Basin C	*	2,795	
Commercial Training C	*	2,155	
Cornish Inst of Allied Arts	684	618	1,365
Eastern Wash U	*	306	882
Edmonds CC	306	306	882
Everett CC	618	618	1,365
Evergreen St C	345	327	1,209
Fort Steilacoom CC	2,750	2,800	
Fort Wright C	3,110	3,421	
Gonzaga U	316	312	576
Grays Harbor C	357	306	882
Green River CC	*	2,835	
Griffin Bus C	360	330	876
Highline CC	*	3,230	
ITT Peterson Bus Sch	1,644	565	
J M Perry Inst	*	1,250	
Karen's Beauty Sch	*	2,795	
Kinman Bus U	*	2,795	
Longview Bus C	*	309	882
Lower Columbia C	*	1,913	
Luth Bible Inst	*	2,795	
Modern Bus C	327	288	882
North Seattle CC	*	1,906	
Northwest C	*	350	900
Olympia Tech CC	345	306	882
Olympic C	*	4,000	
Pacific Lutheran U	306	309	792
Peninsula C			
Puget Sound C of the Bible	1,419	1,902	
Ron Baillie Sch of Broadcast	*	3,990	
St Martin's C	*	2,950	
Seattle Central CC	*	288	882
Seattle Opportun Industrialization Ctr	*	2,700	

WASHINGTON—Continued

Seattle Pacific U	*	3,370	
Seattle South CC	*	288	882
Seattle U	*	3,555	
Shoreline CC	330	300	882
Skagit Bus C	*	2,300	
Skagit Bus C	345	306	882
Skagit Valley C	*	327	882
Spokane CC	*	327	882
Spokane Falls CC	*	2,600	
Spokane Tech Inst	*	2,795	
Trend Bus C			
Tumor Inst of Swedish Hosp Med Ctr Sch of Rad Ther Tech	*	110	
U of Puget Sound	3,830	4,330	
U of Washington	687	687	1,707
Walla Walla C	3,600	4,200	
Walla Walla CC	306	306	882
Washington St U	*	686	1,706
Wenatchee Valley C	351	324	906
Western Washington U	*	618	1,365
Whitman C	3,920	4,510	
Whitworth C	3,769	4,158	
Yakima Bus C	*	2,795	
Yakima Valley CC	*	306	882

WEST VIRGINIA

Alderson-Broaddus C	*	2,878	
Appalachian Bible C	*	2,069	
Bethany C	4,140	4,475	
Concord C	*	368	941
Davis & Elkins C	3,225	3,600	
Fairmont St C	342	348	940
Glenville St C	*	330	940
James Rumsey V-T Ctr	*	400	
Marshall U	*	375	1,000
Ohio Valley C	*	1,800	
Ohio Valley Gen Hosp Sch of Nursing	*	1,435	
Parkersburg CC	*	142	612
Potomac St C of W Va	*	400	940
Salem C	2,670	3,060	
Shepard C	362	366	940
Southern W Va CC			
Logan	284	284	940
Williamson	284	284	940
U of Charleston	*	2,150	
West Liberty St C	352	370	940
W Va Career C			
Fairmont	*	1,895	
West Virginia Inst of Tech	370	380	1,320
W Va Northern CC	284	284	940
West Virginia St C	*	418	1,182
West Virginia U	500	482	1,050
W Va Wesleyan C	3,075	4,674	
Wheeling C	*	3,000	

WISCONSIN

Acme Inst of Tech	*	4,473	
Manitowoc	*	4,473	
Milwaukee	2,500	2,950	
Alverno C	4,585	5,180	
Beloit C	*	415	490 1,800
Blackhawk Tech Inst	2,500	2,800	
Cardinal Stritch C	*	4,416	
Carroll C	3,391	3,650	
Carthage C	*	1,835	
Columbia Hosp Sch of Nursing	2,090	2,450	
Concordia C	415	490	1,455
District One Tech Inst	*	2,850	
Edgewood C	*	2,090	
Family Hosp Rad Tech	400	600	1,800
Fox Valley Tech Inst	*	342	1,808
Gateway Tech Inst	*	1,575	
Holy Redeemer C	*	1,545	
Janesville Acad of Beauty Culture	*	3,345	
Lakeland C	*	325	
Lakeshore Tech Inst	*	5,258	
Lawrence U	*	490	2,010
Madison Area Tech C	1,530	1,625	
Madison Business C			
Madison Gen Hosp Sch of Nursing	1,420	1,195	
Marian C Fond du Lac	*	2,800	
Marquette U	3,320	3,640	
Mid-State Tech Inst	415	690	1,760
Milton C	2,750	3,300	
Milwauk Area Tech C	415	455	2,010
Milwaukee Sch of Engr	3,125	3,105	
Moraine Park Tech Inst	*	415	1,225
Beaver Dam	*	415	1,225
Mount Mary C	2,310	2,550	

WISCONSIN—Continued

Mount Senario C	*	3,260	
Nicolet C Tech Inst	450	540	1,980
North Central Tech Inst	415	490	2,000
NE Wis Tech Inst	350	490	1,700
Northland C	*	3,445	
Ripon C	4,116	4,116	
St Agnes Hosp Rad Tech	*	200	
St Joseph's Hosp Sch of Nursing	1,695	1,680	
St Luke's Hosp Sch of Nursing	*	1,525	
Rad Tech	*	200	
St Norbert C	3,100	3,475	
Silver Lake C	*	2,600	
SW Wis Voc Tech Inst	*	490	1,800
St C of Beauty Culture	1,764	2,097	
Trans Amer Sch of Broadcasting	*	2,900	
U of Wis Center			
Barron Co	*	787	2,021
Fond du Lac	*	820	2,160
Fox Valley	*	875	2,200
Manitowoc Co	*	747	2,021
Marinette Co	*	820	2,160
Marshfield/Wood Co	*	800	2,148
Medford	*	820	2,160
Rock Co	*	800	2,000
Sheboygan	*	820	2,180
Wash Co	*	749	2,021
U of Wisconsin			
Eau Claire	*	900	2,200
Green Bay	*	850	2,150
La Crosse	836	932	2,220
Madison	870	955	2,510
Milwaukee	870	970	2,485
Oshkosh	810	894	2,182
Parkside	*	875	2,200
Platteville	850	863	2,021
River Falls	840	850	2,000
Stevens Point	830	900	2,200
Stout	810	900	2,310
Superior	830	895	2,160
Whitewater	830	900	2,015
Viterbo C	*	3,030	
Wis C of Cosmetology	*	1,400	
Wis Conserv of Mus	*	2,880	
Wis Indianhd Tech Inst			
Ashland	*	490	1,800
New Richmond	*	490	1,800
Rice Lake	*	490	1,800
Superior	*	490	1,800
Wisconsin Sch of Electronics	2,615	2,460	

WYOMING

Casper C	290	300	800
Central Wyoming C	*	314	
Eastern Wyoming C	*	300	200
Laramie Co CC	305	305	300
Northwest CC	300	300	460
Sheridan C	340	340	710
U of Wyoming	450	592	1,306
Western Wyoming CC	*	260	50
Wyo Tech Inst	3,190	3,290	

AMERICAN SAMOA, CAROLINE ISLANDS, GUAM, VIRGIN ISLANDS

Amer Samoa CC	*	10	
C of Virgin Islands	*	40	660
CC of Micronesia	*	2,584	
U of Guam	*	420	450

PUERTO RICO

Amer C of P R	*	1,700	
Bayamon Cen U	*	1,500	
Caribbean U C	*	1,410	
Catholic U of P R	*	748	
Commcl Inst of P R JC	*	1,200	
Consv of Music of P R	*	210	
Elec Data Processing C of P R	*	1,260	
Huertas Business C	768	1,080	
Inter Amer U of P R	*	1,288	
Rogies U of Bhy Culture	*	110	
Tech and Commercial Inst of P R	*	1,020	
U of Puerto Rico	*	110	1,830
Cayey U C	*	160	1,880
Mayaguez	*	200	2,100
Rio Piedras	*	1,350	
U of Sacred Heart			

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News Summary

Articles on inside pages

Five Pacific Coast universities have seen their hopes for a football championship dashed because of rules violations. Story on Page 3.

Education questions took a back seat to social issues at a convention of the United States Student Association. The American Student Association stressed "educational consumerism." Stories on Page 4.

Most faculty members at the University of Albuquerque have been ruled managerial employees. Story on Page 7.

Educators in eight states are nervously awaiting letters telling them whether the federal government believes their higher-education systems are segregated. Story on Page 8.

The growth rate of black students' enrollment in higher education is slowing, while that of Hispanic students is climbing. Story on Page 9.

American higher education became a $50-billion business in fiscal 1979. Story on Page 11.

Faculty salaries at some 2,400 colleges and universities are listed in a Fact-File beginning on Page 12.

Interest rates on federal student loans would increase under a compromise higher-education bill approved by Congressional negotiators. Story on Page 17.

The Office for Civil Rights is set to begin investigating 124 complaints of sex bias in intercollegiate athletics. Story on Page 19.

The Israeli government is asserting greater control over four Arab universities on the occupied West Bank. Story on Page 25.

ALSO IN THIS ISSUE

Books	27-29
Bulletin Board	37-71
Calendar	35-36
Canadian News	26
Deadlines	36
Deaths	34
Fact-Files	11, 12-15
Gazette	32-33
Grants	34
Ideas	23
International News	25-26
Letters	30
Marginalia	2
News in Brief	2
Opinion	31
Point of View	72
Science	16
Washington News	17-22

Bizarre Circumstances Surround Chance Cloning of Banned Virus

Missing vial, reports of threatening calls, and possible sabotage add to San Diego mystery

By Cheryl M. Fields

Officials at the National Institutes of Health have given the University of California at San Diego until September 5 to submit a complete report on the circumstances surrounding a researcher's accidental cloning of a virus that federal guidelines barred from such genetic copying.

The situation took a bizarre twist a few days after the cloning mistake was publicly revealed, when someone entered the researcher's high-containment lab, removed a vial of a live rabies virus belonging to another researcher, and then called the press.

Both researchers quickly insisted that neither the cloning accident nor the removal of the vial—which was found undamaged by campus police in a stairwell near the laboratory—ever presented any public health hazard.

Sabotage Said Possible

The biologist who cloned the wrong virus, Samuel Ian Kennedy, told university officials after the incident with the rabies virus that he had received several calls in the preceding months saying the work he was doing was dangerous and should be stopped. He had not previously reported the calls to officials.

In talking with the press after the laboratory entry, Mr. Kennedy raised the possibility that the cloning mistake might not have been accidental; that his work might have been sabotaged.

WCTR WORLD

Biologist Samuel Ian Kennedy

He has not named anyone that he suspects of such action, a university spokesman said.

The university's biosafety committee notified the federal agency late in July that Mr. Kennedy early this year had accidentally cloned the semliki forest virus, a mosquito-borne virus classified by the U. S. Center for Disease Control as a Class 3 agent, in the same category as yellow fever and smallpox.

Mr. Kennedy had intended to clone genetic material from the sindbis virus, a Class 2 agent in the same category as rubella and polio. The sindbis virus was allowed to be used in cloning experiments under federal guidelines.

NIH Investigation Uncertain

Shortly after N.I.H. was informed of the mistake, the federal rules were liberalized and several organisms and substances, including the semliki virus, were added to the list of those that could be used in experiments under proper safety conditions. But federal officials asked for a complete report, noting that it was in January that Mr. Kennedy apparently had mistakenly cloned the semliki virus, which was then barred from such use.

Whether the agency launches its own investigation, and whether any action is taken against the university or the researcher, will depend on what the report from the institution reveals, said a spokesman for N.I.H.

"We are not at all sure of the chronology of both virus lines, when they were used, and when they were checked; or of the chronology of how the mistake was discovered," the spokesman said.

The San Diego accident was the third violation of federal guidelines regulating

Continued on Page 16, Column 4

From Picasso to Mary Tyler Moore to Khomeini, Scholars' Books Range Far and Wide this Fall

By Ellen K. Coughlin

Pablo Picasso will be featured in this fall's harvest of new scholarly books. So will the Ayatollah Khomeini, Mary Tyler Moore, the Harvard *Crimson*, the L.S.U. "Fighting Tigers," and the entire city of Baltimore.

There will be ambitious new reference works of all sorts: the *Oxford American Dictionary* and the *Harvard Encyclopedia of American Ethnic Groups*, to name just two.

And, along more traditional lines, there will be new academic books in abundance. Here are some highlights:

History

At least two noted scholars take a look at the less honorable side of American history. William Appleman Williams, a "revisionist" historian who teaches at Oregon State University, views America as an imperial power in *Empire as a Way of Life* (Oxford University Press). George M. Fredrickson, of Northwestern University, compares the history of race relations in both the United States and South Africa in *White Supremacy* (Oxford).

America at war is another popular theme. *Politics and Ideology in the Age of the Civil War* (Oxford) is an attempt by Eric Foner, of City College of the City University of New York, to integrate the social, political, and intellectual history of the nineteenth century in a series of essays related to the Civil War. *Over Here: The First World War and American Society* (Oxford) by the Stanford University historian David M. Kennedy, looks at the effects of the Great War on the American home front.

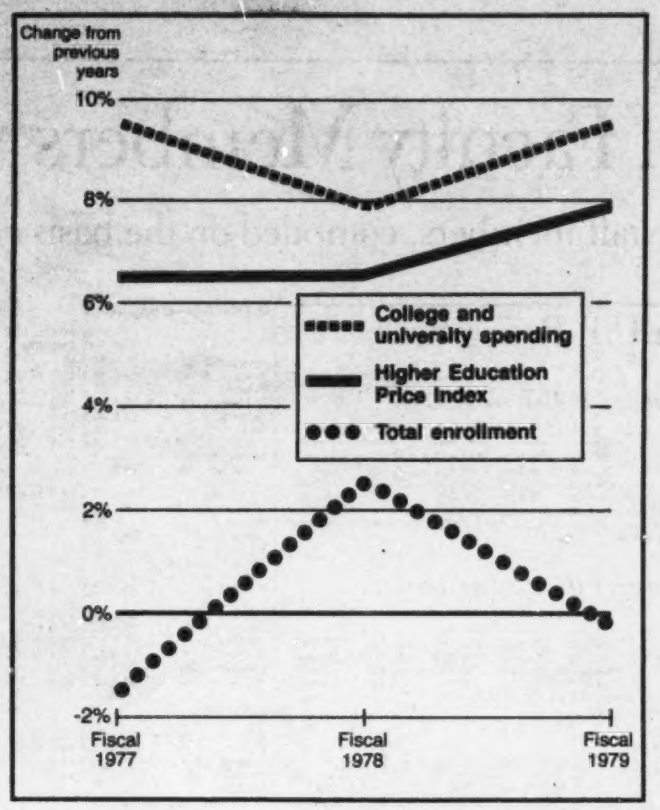
Gunther Barth, of the University of California at Berkeley, examines urban ways and mores in *City People: The Rise of Modern City Culture in Nineteenth-Century America* (Oxford).

An old standby of American biography is the subject of a new work by the Harvard University historian Oscar Handlin and his wife Lilian—*Abraham Lincoln and the Union* (Atlantic Monthly Press / Little, Brown & Company).

From France this season come a number of books in translation by historians of the fashionable *Annales* school, known for its quantitative methods and storytelling approach. The University of Chicago Press will publish books by three leading *Annalistes:* Fernand Braudel's *On History*, Jacques Le Goff's *Time, Work, and Culture in the Middle Ages*, and Georges Duby's *The Three Orders: Feudal Society Imagined*.

Distinct from that group is Philippe Ariès, the French historian who wrote the influential study, *Centuries of Childhood* (Random House, 1965). He has now written *The Hour of Our Death* (Alfred A.

Continued on Page 27, Column 2



CHRONICLE CHART BY PETER H. STAFFORD
SOURCE: NATIONAL CENTER FOR EDUCATION STATISTICS

Despite a drop in enrollment, college and university spending rose 9.5 per cent in fiscal 1979, while prices paid by the institutions for goods and services rose 7.8 per cent.

U.S. Colleges' Spending, Up 9.5 Pct. in 1979, Hits $50-Billion a Year

By Jack Magarrell
WASHINGTON

American higher education became a $50-billion business in fiscal 1979, with a growth rate that exceeded the rise in both the Consumer Price Index and a special index of college and university costs. There was an increase in nationwide spending for higher education despite a slight decline in total college enrollment.

A financial report completed this month by the National Center for Education Statistics shows that yearly spending for the operation of colleges and universities rose 9.5 per cent in fiscal 1979, to a total of more than $50.6-billion.

With enrollment down a fraction of 1 per cent from the previous year, spending per student increased 9.7 per cent, to $4,448.64.

Figures from the federal statistics agency indicated that higher-education spending averaged $4,054.47 per student in fiscal 1978 and $3,855.12 in fiscal 1977.

The Labor Department's Consumer Price Index for fiscal 1979 was, on the average, 9.4 per cent higher than the year before.

The Higher Education Price Index, which measures the prices of goods and services bought by colleges and universities, increased 7.8 per cent in fiscal 1979.

Improvement in 1979

In terms of purchasing power, the financial report says, the amount spent per student declined in fiscal 1978 to a level 3 per cent below that of fiscal 1977, but the loss was recouped in fiscal 1979.

The tabulations for fiscal 1979 were based on data collected from more than 2,500 of the country's 3,173 colleges, universities, and branches. The agency says the data are preliminary, but little change is expected in final figures.

A slight overall improvement in the financial condition of private colleges and universities in fiscal 1979 was indicated by the fact that their income increased at a greater rate than their spending. Revenues were up 11.1 per cent for the year, compared with an increase of 10.5 per cent in spending.

The private institutions increased their revenue from tuition and fees by 9.8 per cent. The student payments accounted for 36.7 per cent of total revenue.

12.8 Pct. from Tuition

Public colleges and universities received only 12.8 per cent of their operating revenue from tuition and fees. The amount from student payments was up 6.4 per cent.

The total operating revenues received by public colleges and universities failed to increase as much as their spending in fiscal 1979. Income was up 8.8 per cent; spending was up 9 per cent.

Spending at public institutions for scholarships and fellowships, which declined 2.1 per cent in fiscal 1978, rose by 1.8 per cent in fiscal 1979. At private institutions, spending for scholarships and fellowships was up 8.3 per cent in fiscal 1979, compared with 9.9 per cent the preceding year.

The private colleges and universities, on the average, reported a gain of 8.7 per cent in the market value of their endowments in fiscal 1979. The combined market value of the endowments of all the private institutions at the end of the fiscal year exceeded $14.7-billion.

Endowment funds of public colleges and universities had a combined market value of $3.5-billion at the close of fiscal 1979, an increase of 8 per cent over the previous year.

FACT-FILE

College and University Finances

	Fiscal years			Per cent change	
	1977	1978	1979	'77 to '78	'78 to '79
Private institutions					
Total current funds revenues	$14,260,924,000	$15,587,514,000	$17,317,726,000	+ 9.3%	+11.1%
From student tuition and fees	5,233,919,000	5,791,516,000	6,359,065,000	+10.7%	+ 9.8%
(Per cent from tuition and fees)	(36.7%)	(37.2%)	(36.7%)		
Total current funds expenditures	$14,043,273,000	$15,341,979,000	$16,952,867,000	+ 9.2%	+10.5%
Educational and general	10,228,753,000	11,199,292,000	12,330,420,000	+ 9.5%	+10.1%
Scholarships and fellowships	920,599,000	1,011,423,000	1,095,371,000	+ 9.9%	+ 8.3%
Market value of endowment at end of fiscal year	$13,178,141,000	$13,574,096,000	$14,755,045,000	+ 3.0%	+ 8.7%
Public institutions					
Total current funds revenues	$29,454,639,000	$31,750,739,000	$34,544,804,000	+ 7.8%	+ 8.8%
From student tuition and fees	3,867,083,000	4,156,693,000	4,422,721,000	+ 7.5%	+ 6.4%
(Per cent from tuition and fees)	(13.1%)	(13.1%)	(12.8%)		
Total current funds expenditures	$28,831,177,000	$30,939,906,000	$33,724,496,000	+ 7.3%	+ 9.0%
Educational and general	23,187,838,000	25,358,365,000	27,539,184,000	+ 9.4%	+ 8.6%
Scholarships and fellowships	872,846,000	854,850,000	870,237,000	− 2.1%	+ 1.8%
Market value of endowment at end of fiscal year	$3,138,161,000	$3,278,586,000	$3,540,873,000	+ 4.5%	+ 8.0%
Universities					
Total current funds revenues	$19,035,330,000	$20,617,915,000	$22,865,268,000	+ 8.3%	+10.9%
From student tuition and fees	3,419,749,000	3,743,508,000	4,110,372,000	+ 9.5%	+ 9.8%
(Per cent from tuition and fees)	(18.0%)	(18.2%)	(18.0%)		
Total current funds expenditures	$18,759,368,000	$20,168,061,000	$22,285,707,000	+ 7.5%	+10.5%
Educational and general	14,170,192,000	15,409,086,000	16,980,791,000	+ 8.7%	+10.2%
Scholarships and fellowships	763,409,000	822,577,000	860,416,000	+ 7.8%	+ 4.6%
Market value of endowment at end of fiscal year	$9,824,893,000	$9,937,028,000	$10,771,738,000	+ 3.2%	+ 8.4%
Four-year institutions					
Total current funds revenues	$18,875,964,000	$20,374,993,000	$22,249,492,000	+ 7.9%	+ 9.2%
From student tuition and fees	4,630,892,000	5,087,489,000	5,499,576,000	+ 9.9%	+ 8.1%
(Per cent from tuition and fees)	(24.5%)	(25.0%)	(24.7%)		
Total current funds expenditures	$18,516,526,000	$19,994,011,000	$21,773,478,000	+ 8.0%	+ 8.9%
Educational and general	14,028,544,000	15,440,985,000	16,784,350,000	+10.1%	+ 8.7%
Scholarships and fellowships	864,905,000	901,561,000	957,457,000	+ 4.2%	+ 6.2%
Market value of endowment at end of fiscal year	$6,533,113,000	$6,752,194,000	$7,359,819,000	+ 3.4%	+ 9.0%
Two-year institutions					
Total current funds revenues	$5,804,270,000	$6,345,345,000	$6,757,792,000	+ 9.3%	+ 6.5%
From student tuition and fees	1,050,360,000	1,117,212,000	1,174,190,000	+ 6.4%	+ 5.1%
(Per cent from tuition and fees)	(18.1%)	(17.6%)	(17.4%)		
Total current funds expenditures	$5,598,554,000	$6,119,812,000	$6,548,199,000	+ 9.3%	+ 7.0%
Educational and general	5,217,855,000	5,707,606,000	6,095,723,000	+ 9.4%	+ 6.8%
Scholarships and fellowships	165,130,000	142,136,000	152,796,000	−13.9%	+ 7.5%
Market value of endowment at end of fiscal year	$158,297,000	$163,463,000	$166,569,000	+ 3.3%	+ 1.9%
All institutions					
Total current funds revenues	$43,715,563,000	$47,338,253,000	$51,882,725,000	+ 8.3%	+ 9.6%
From student tuition and fees	9,101,001,000	9,948,209,000	10,793,807,000	+ 9.3%	+ 8.5%
(Per cent from tuition and fees)	(20.8%)	(21.0%)	(20.8%)		
Total current funds expenditures	$42,874,450,000	$46,281,884,000	$50,678,663,000	+ 7.9%	+ 9.5%
Educational and general	33,416,591,000	36,557,657,000	39,884,404,000	+ 9.4%	+ 9.1%
Scholarships and fellowships	1,793,445,000	1,866,273,000	1,970,784,000	+ 4.1%	+ 5.6%
Market value of endowment at end of fiscal year	$16,316,302,000	$16,852,684,000	$18,302,015,000	+ 3.3%	+ 8.6%

SOURCE: NATIONAL CENTER FOR EDUCATION STATISTICS

FACT–FILE

Compensation of Faculty Members

1979–80 salaries and fringes for full-time academic staff members, compiled on the basis

WASHINGTON

The following table shows average faculty compensation, in hundreds of dollars, as reported for the 1979-80 academic year by more than 2,400 colleges and universities. The figures were compiled by the American Association of University Professors from data collected by the National Center for Education Statistics.

The figures combine salary and fringe benefits for full-time faculty members, adjusted to a nine-month basis. The Roman numerals I, IIA, IIB, and III refer to categories in the A.A.U.P. rating scale at right. The ratings are based on national percentile ranking.

Institutions marked with an asterisk (*) have reported compensation for lay faculty members only. A blank space indicates that an institution has no faculty members at that rank; a dash (—) indicates that the statistical sample is too small to be significant.

The table omits footnotes that qualify the figures reported by some institutions. The complete report is available from the A.A.U.P., One Dupont Circle, Washington 20036, at a cost of $10 for association members and $25 for non-members.

ALABAMA

	Prof	Asso Prof	Asst Prof	Inst
Ala A&M U, IIA	23,9	21,5	18,8	14,9
Alabama St U, IIA	24,2	21,9	18,7	16,0
Athens St C, IIB	25,8	22,1	18,6	
Auburn U, I	30,0	23,7	19,9	14,7
Montgomery, IIA	28,0	22,5	18,2	15,0
Birmingham-Southern C, IIB	26,2	20,0	17,2	
Huntingdon C, IIB	19,8	15,4	15,4	—
Jcksnville St U, IIA	26,9	25,6	21,3	19,1
Judson C, IIB	19,9	16,0	14,8	—
Livingston U, IIA	23,4	19,8	15,7	
Oakwood C, IIB	—	16,4	16,3	14,9
Spring Hill C*, IIB	23,8	19,5	16,6	—
Stillman C, IIB	—	15,9	14,3	12,2
Troy St U, IIA	25,2	21,6	18,3	15,3
Dothn-Pt Rckr, IIA		21,2	19,1	—
Montgomery, IIA	—		16,9	
Tuskegee Inst, IIA	24,6	18,3	17,8	13,6
U of Alabama, I	29,7	23,0	18,5	14,9
Birmingham, I	33,4	25,6	20,5	16,2
Huntsville, IIA	28,4	22,9	18,5	15,1
U of No Ala, IIA	26,7	23,4	19,9	16,7

ALASKA

U of Alaska				
Anchorage, IIA	41,1	32,4	27,0	22,6
Fairbanks, I	41,6	35,0	27,8	

ARIZONA

Arizona St U, I	35,3	27,7	22,6	18,6
Grnd Canyon C, IIB	23,7	19,8	—	
No Arizona U, I	34,3	28,2	23,2	18,6
U of Arizona, I	36,6	27,8	22,5	18,6

ARKANSAS

Arkansas C, IIB	21,6	19,3	18,4	
Arkansas St U, IIA	28,7	24,4	19,5	16,1
Beebe, III	—	—	18,9	
Ark Tech U, IIB	24,4	21,8	19,6	15,3
C of Ozarks, IIB	—	16,8	—	
Harding C, IIA	21,8	18,3	16,0	13,5
Henderson St U, IIA	24,8	20,8	17,4	15,5
Hendrix C, IIB	27,6	22,6	18,8	
John Brown U, IIB	24,5	21,0	18,1	
Ouachita Bapt U, IIA	23,6	19,7	17,0	14,9
Philndr Smith C, IIB	—	12,9	11,4	
So Arkansas U, IIA	23,2	20,8	18,4	—
U of Arkansas, I	31,0	24,1	20,4	15,8
Little Rock, IIA	30,9	24,4	20,3	16,3
Monticello, IIB	23,9	20,3	17,4	15,1
Pine Bluff, IIB	22,9	20,1	16,8	14,0
U of Cntl Ark, IIA	25,1	20,9	18,5	16,3

CALIFORNIA

Azusa Pacific C, IIA	21,9	18,8	15,8	14,3
Bakersfield C, III	33,3	28,1	24,9	—
Bethany Bible C, IIB	—	18,9	—	
Biola C, IIA	24,8	21,1	18,3	15,8
Cal Bapt C, IIB	23,7	19,8	—	
Cal C Arts-Crfts, IIA	19,4	14,1	10,9	
Cal C of Podiatric Med, IIA	—	25,8	20,2	
Cal Inst of Tech, I	42,7	29,5	24,7	18,7
Cal Lutheran C, IIA	28,4	23,6	20,7	16,3
Cal Maritime Academy, IIB	—	—	24,6	
Cal St U and C				
Bakersfield, IIA	37,8	29,6	25,0	—
Chico, IIA	39,1	30,1	24,6	21,1
Dominguez Hills, IIA	37,4	29,8	25,1	
Fresno, IIA	38,5	30,2	25,1	22,3
Fullerton, IIA	37,9	30,2	24,7	21,2
Hayward, IIA	38,3	30,4	24,5	
Humboldt St U, IIA	38,0	30,3	24,7	22,2
Long Beach, IIA	38,6	30,6	24,3	21,3
Los Angeles, IIA	38,5	29,9	25,1	
Northridge, IIA	38,3	29,9	24,9	21,7
Sacramento, IIA	38,4	30,3	24,9	—
San Bernardino, IIA	37,9	29,8	24,5	
San Diag St U, IIA	39,1	30,5	25,3	21,8
San Frat St U, IIA	39,8	30,0	24,5	21,6
San Jos St U, IIA	38,6	30,1	24,8	22,0
Sonoma St U, IIA	37,9	30,9	24,6	
Stanislaus, IIA	38,5	30,4	24,4	—
Cal Poly St U Pomona, IIA	37,9	29,6	24,6	
San Lu Obspo, IIA	38,0	29,2	24,9	21,7
Cal Western Sch of Law, IIA	34,5	27,9		
Chafey C, III	32,2	28,6	24,1	
Chapman C, IIA	27,8	23,0	19,3	—
Christian Heritage C, IIB		17,0		
Clrmnt Grad Ctr, I	38,8	29,5	21,9	
Claremont Men's C, IIB	33,6	25,3	22,7	—
Cogswell C, IIB	20,8		19,5	

CALIFORNIA—Continued

	Prof	Asso Prof	Asst Prof	Inst
C of the Desert, III	36,8	33,7	28,0	23,5
C of Notre Dame, IIA	23,1	18,2	15,0	—
Crafton Hills C, III	32,1	29,5	24,3	—
Dominican C of San Rafael, IIA	—	15,4	13,5	—
Fuller Theo Sem, IIA	25,9	23,1	17,3	
Golden Gate U, IIA	32,7	27,7	19,8	
Harvey Mudd C, IIB	35,0	26,8	21,5	
Holy Names C, IIA	18,8	17,1	14,6	—
Immac Hrt C, IIA	20,8	18,3	15,2	
Loma Linda U, I	18,8	18,5	17,0	14,5
LA Baptist C, IIB	20,4	19,6	—	12,8
Loyla Mrymt U, IIA	34,5	24,2	19,9	—
Marymount Palos Verdes C, III	19,5		—	
Mennonite Br Bib Sem, IIA	22,9			
Mills C, IIA	30,2	23,5	18,6	—
Mt St Mary's C, IIA	23,3	19,4	16,6	13,9
National U, IIA	23,6	—	—	
Navl Postgrd Sch, I	40,2	31,1	23,6	
Northrop U, IIA	23,2	19,2	18,1	14,9
Occidental C, IIA	34,1	25,1	18,5	—
Ohlone C, III	30,6	28,4	25,3	23,0
Pacific Luth Theo Sem, IIA	20,8			
Pac Sch of Rel, IIA	31,5	—		
Pepperdine U, IIA	30,5	24,6	19,6	
Pfizer C, IIB	32,2	23,1	19,7	
Point Loma C, IIA	24,8	21,1	17,2	14,4
Pomona C, IIB	34,5	23,5	19,8	—
Porterville C, III	30,0	26,1	22,7	
Rio Hondo C, III	30,4	28,2	25,2	22,2
Riverside City C, III		31,6	27,9	25,2
St Mary's C*, IIA	32,5	23,5	18,7	
San Bernardino Valley C, III	32,8	31,0	25,8	21,6
Sch of Theo at Claremont, IIA	31,0	—		
Scripps C, IIB	31,8	24,7	19,8	
So California C, IIB	—		19,0	—
So California C of Optometry, IIA	31,2	—	23,2	19,6
SW U Sch Law, IIA	36,8	30,9		—
Stanford U, I	45,2	31,2	24,1	—
U of California Berkeley, I	44,8	29,8	25,3	—
Davis, I	41,1	29,4	24,5	
Hstngs C Law, IIA	40,1	—		
Irvine, I	42,3	29,4	24,1	
Los Angeles, I	43,5	29,8	24,6	
Riverside, I	40,8	29,1	23,4	
San Diego, I	43,2	29,3	24,1	
San Francisco, I	44,3	32,7	26,2	
Santa Barbara, I	41,8	29,7	24,1	
Santa Cruz, I	40,2	28,9	24,2	
U of La Verne, IIA	27,1	21,6	17,4	—
U of the Pacific, IIA	31,1	25,1	21,3	18,9
U of Redlands, IIA	28,7	21,6	16,7	
U of San Dgo*, IIA	33,0	25,0	21,6	
U of San Fran, IIA	37,2	28,3	23,1	18,0
U of Snta Clra*, IIA	38,3	29,1	22,5	
U of So Cal, I	39,3	28,1	23,4	20,0
Westmont C, IIB	25,5	21,1	17,6	
Whittier C, IIA	30,6	25,0	19,2	17,5

COLORADO

Adams St C, IIA	27,5	22,9	19,8	
Colorado C, IIB	32,1	23,5	19,4	15,9
Colo Mtn C East, III			18,4	
West, III	24,5	21,0	—	—
Colo Sch of Mines, I	34,1	26,6	20,9	18,7
Colorado Women's C, IIB	—	16,5	15,1	
Conv Baptist Theo Sem, IIA	25,0	—	—	
Fort Lewis C, IIB	27,6	22,7	19,3	—
Loretto Hghts C, IIB	24,8	19,2	15,5	12,7
Mesa C, IIB	27,0	22,9	19,7	17,2
Metro St C, IIB	28,1	23,8	20,6	18,9
Regis C, IIA	25,3	20,7	16,5	—
U of Colorado Boulder, I	30,9	23,8	15,8	16,6
Denver, I	28,6	22,8	19,5	14,9
Hlth Sci Ctr, I	36,9	31,8	25,7	—
U of Denver, I	31,0	22,8	20,1	13,7
U of No Colo, I	28,9	21,8	18,1	15,3
U of So Colo, IIA	27,3	23,4	19,2	16,5
Western St C, IIA	27,3	21,4	18,2	—

CONNECTICUT

Albertus Magnus C, IIB	—	16,4	14,3	—
Annhurst C, IIB	—		13,6	11,4
Cntl Conn St C, IIA	32,0	26,1	22,5	19,6

CONNECTICUT—Continued

	Prof	Asso Prof	Asst Prof	Inst
Connecticut C, IIA	29,8	23,4	19,2	16,0
E Conn St C, IIA	31,8	25,9	21,8	
Fairfield U, IIA	29,3	25,2	20,9	
Grtr Hartfrd CC, III	28,6	23,7	20,4	16,9
Grtr New Haven Tech C, III			—	18,3
Hartfd Grad Ctr, IIA	31,7	—		
Hartfd Sem Fdn, IIA	30,4			
Hartford St Tech C, III	29,9	26,1	22,6	
Housatonic Regional CC, III	26,5	23,4	21,3	—
Manchester CC, III	28,1	24,2	21,6	—
Middlesex CC, III	—	24,6	22,6	
Mohegan CC, III	—	23,4	20,9	—
NW Conn CC, III		26,4	21,3	
Norwalk CC, III	—	24,9	21,7	—
Norwalk St Tech C, III	—	26,8	23,3	18,6
Post C, IIB		23,0	18,2	—
Quinnipiac C, IIA	30,5	25,8	20,7	17,9
St Joseph C, IIB	24,1	19,7	17,7	15,7
So Central CC, III	—	20,7	19,2	—
Thames Valley St Tech C, III	30,2	25,4	22,8	17,4
Trinity C, IIA	32,7	23,4	19,8	—
Tunxis CC, III		22,4	19,7	16,3
U of Brdgprt, IIA	31,9	24,6	20,1	15,3
U of Connecticut, I	38,6	27,9	22,6	19,5
U of Hartford, IIA	31,2	24,6	20,3	17,3
Waterbury St Tech C, III	29,7	27,1	22,8	—
Wesleyan U, IIA	39,0	27,4	20,6	
W Conn St C, IIA	31,0	24,5	22,0	18,4
Yale U, I	41,9	25,7	19,4	16,5

DELAWARE

Brandywine C, III		21,4	18,6	
Delaware St C, IIB	29,5	23,4	20,6	16,8
Goldey Beacm C, III	—		15,4	
U of Delaware, I	39,4	28,1	21,5	17,7
Wesley C, III	21,1	20,8	17,2	12,8

DISTRICT OF COLUMBIA

American U, I	33,1	25,6	20,1	17,4
Catholic U, I	29,1	21,7	18,8	14,8
Gallaudet C, IIA	33,7	27,9	22,5	17,6
G Washington U, I	37,6	27,5	21,2	15,9
Georgetown U, I	39,6	29,3	21,9	18,4
Mt Vernon C, IIB	—		18,9	
Strayer C, IIB		—	15,7	14,2
Trinity C, IIA	22,4	18,2	13,7	12,6
U of DC, IIA	39,2	31,0	24,9	20,5

FLORIDA

Barry C, IIA	22,9	21,7	17,1	13,5
Bethune Cookman C, IIB		18,7	16,1	13,2
Biscayne C*, IIA	19,2	—	15,6	
C of Boca Rtn, IIB			13,6	
Eckerd C, IIB	25,7	22,4	18,3	
Embry-Riddle Aero U, IIA	27,3	20,2	17,5	15,5
Florida A&M U, IIA	25,7	21,0	18,2	14,9
Florida Atlantic U, IIA	27,2	21,8	17,7	—
Florida Inst Tech, I	28,2	21,9	17,2	13,9
Florida Intl U, IIA	27,4	22,1	18,7	15,0
Florida St U, I	29,0	21,9	18,4	15,5
Gulf Coast CC, III		19,2	17,8	—
Jacksonville U, IIA	20,7	17,3	13,7	—
Miami-Dade CC, III	24,5	21,0	18,8	14,3
Nova U, I	33,8	30,9	26,1	
Palm Beach Atlantic C, IIB	—	18,1	16,3	
Pensacola JC, III	25,5	22,3	19,1	15,3
Rollins C, IIA	29,5	22,0	19,0	—
Saint Leo C*, IIB	—	16,0	13,7	
Southeastern C Assem of God, IIB	—	17,9	15,8	14,7
Stetson U, IIA	25,7	22,5	18,4	—
U of Cntl Fla, IIA	27,6	22,1	18,4	15,3
U of Florida, I	30,1	22,7	20,5	16,9
U of Miami, I	35,1	25,9	20,8	16,7
U of No Florida, IIA	26,7	22,7	18,7	
U of So Florida, I	28,5	22,6	17,8	15,9
U of Tampa, IIA	24,6	18,8	16,2	13,0
U of W Florida, IIA	27,3	22,5	18,5	16,6
Warner Southrn C, IIB	17,8	—		—

GEORGIA

A Baldwin Aq C, III	22,2	19,6	17,0	15,2
Agnes Scott C, IIB	27,6	22,3	17,9	—
Albany JC, IIB		18,9	17,8	14,9
Albany St C, IIB	26,3	22,2	18,9	16,4
Armstrng St C, IIA	26,1	22,0	18,2	15,3
Atlanta Christ C, IIB	14,7			
Atlanta JC, III		—	17,9	16,9
Atlanta U, I	23,5	21,8	19,6	—
Augusta C, IIA	27,9	21,2	17,5	13,9
Bainbridge JC, III		—	18,8	14,8
Berry C, IIA	26,9	21,7	18,1	15,2
Brunswick JC, III		19,4	17,4	14,1
Clark C, IIB	22,9	18,5	16,1	13,0
Clayton JC, III	—	20,9	17,6	15,1
Columbia Theo Sem, IIA	24,4			
Columbus C, IIA	24,7	21,4	19,4	15,7
Covenant C, IIB		—	19,9	17,0
Dalton JC, III		—	19,8	17,8	14,1
Emanuel Co JC, III	—	—	18,2	—
Emory U, I	33,6	26,8	20,9	16,5
Fort Vly St C, IIA	27,8	22,6	19,0	15,4
Gainesville JC, III	21,9	—	16,8	14,7
Gargia C, IIA	25,6	20,7	18,2	15,7
Ga Inst of Tech, I	32,8	25,1	20,2	—
So Tech Inst, IIB	25,1	20,3	19,2	
Georgia So C, IIA	26,1	22,1	17,9	14,2
Georgia SW C, IIA	25,7	22,0	19,1	15,2
Georgia St U, I	32,5	24,9	20,6	16,3
Gordon C, IIA	—	—	18,0	14,3
Kennesaw C, III	—	22,7	20,2	18,0
La Grange C, IIA	21,7	18,4	15,3	
Macon JC, III		20,7	18,2	13,9
Mercer U Main Campus, IIA	27,0	22,5	19,7	17,4
Atlanta, IIB		18,8	17,2	—
Southern Sch of Pharm, IIA		22,4	—	—
Middle Ga C, III	21,7	18,6	17,0	15,2

GEORGIA—Continued

	Prof	Asso Prof	Asst Prof	Inst
Morehouse C, IIB	24,1	17,7	14,7	12,6
No Georgia C, IIB	25,2	21,7	18,5	16,9
Oglethorpe U, IIA	26,5	21,4	18,2	
Paine C, IIB	—	15,1	13,8	12,2
Piedmont C, IIB	12,3	—	10,4	
Reinhardt C, III			14,6	
Savannah St C, IIA	25,9	22,2	18,0	15,7
So Georgia C, III		20,0	17,7	14,4
Spelman C, IIB	24,8	19,4	16,1	12,8
Tift C, IIB	20,2	14,2	11,5	
U of Georgia, I	34,5	25,7	20,9	16,0
Valdosta St C, IIA	25,1	21,3	18,3	16,1
Wesleyan C, IIB	21,8	17,1	16,1	—
W Georgia C, IIA	26,5	22,2	18,1	14,9

HAWAII

Cheminade U, IIB	—	18,9	18,0	13,5
Hawaii Loa C, IIB			17,5	—
U Hawaii, Manoa, I	36,7	26,9	21,7	17,4
Hilo, IIB	33,7	26,1	20,3	

IDAHO

Boise St U, IIA	27,6	23,5	20,1	17,6
C of So Idaho, III	24,8	21,9	18,5	17,5
Idaho St U, I	28,9	24,7	19,5	17,4
Lews-Clrk St C, IIB	27,4	22,8	19,5	—
U of Idaho, I	30,3	24,3	20,3	—

ILLINOIS

Amer Cons of Music, IIA	13,7	9,3	8,1	
Augustana C, IIB	30,3	24,2	19,3	16,1
Aurora C, IIB	—	18,9	16,4	—
Barat C, IIB	22,4	17,6	16,9	—
Bethany Theo Sem, IIA	22,8			
Black Hawk C Quad-Cities, III	30,7	25,5	21,6	17,9
East Campus, III		—	19,7	17,0
Bradley U, IIA	29,1	23,9	19,5	15,4
Cath Theo Union	—	15,2	—	
Chicago St U, IIA	27,4	23,2	18,0	15,2
Chi Theo Sem, IIA	26,5	—		
City C's of Chicago City-Wide C, III	—	27,0	23,8	19,8
Kennedy-King, III	32,0	29,1	25,9	21,9
Loop C, III	32,2	28,7	26,4	20,9
Malcolm X C, III		26,5	25,5	20,9
Truman C, III	31,4	29,3	25,1	18,3

ILLINOIS—Continued

	Prof	Asso Prof	Asst Prof	Inst
City C's of Chicago Olive-Harvey, III	31,0	28,5	26,0	21,8
Daley C, III	30,7	28,6	26,9	21,0
Wright C, III	32,8	29,7	26,7	17,5
C of St Frncis, IIB	22,0	—	17,3	15,3
Concordia Teachers C, IIA	23,0	21,6	19,0	—
DePaul U, IIA	34,5	27,5	22,4	18,2
Eastern Ill U	29,2	23,7	19,7	15,6
Elmhurst C, IIB	27,8	23,4	18,9	16,0
Eureka C, IIB	21,1	17,9	16,4	—
Garrett-Evangel Theo Sem,IIA	29,2	—		
G Williams C, IIA	28,0	21,0	18,0	
Greenville C, IIB	19,6	18,0	—	
Ill Benedictne C, IIB	23,6	18,8	16,4	—
Ill Central C, III	29,1	25,7	22,1	17,4
Illinois C, IIB	24,1	21,5	15,8	13,1
Ill Inst of Tech, I	35,6	28,0	20,8	15,3
Illinois St U, I	30,9	25,1	20,5	17,2
Ill Wesleyan U, IIB	29,2	23,8	18,7	16,3
John Marshall Law Sch, IIA	46,5	38,8	30,5	—
Judson C, IIB	—	—	17,6	
Knox C, IIB	30,0	22,9	17,3	—
Lake Forest C, IIB	35,3	26,9	19,3	16,6
Lncr & Chrt CC, III	24,0	22,5	19,9	17,2
Lewis U, IIB	26,0	22,4	19,8	17,6
Lincln Christ C, IIA	17,4	16,7	15,0	—
Lincoln C, III		20,1	16,8	14,3
Loyola U of Chi, I	31,9	25,8	21,6	17,7
Lutheran Sch Theo -Chicago, IIA	24,0	—		
McCormick Theo Sem, IIA	33,7			
McKendree C, IIB	21,8	—	16,9	14,7
MacMurray C, IIB	24,9	21,7	17,9	15,3
Millikin U, IIB	26,4	21,8	16,5	14,2
Monmouth C, IIB	24,7	21,0	17,3	13,7
Moraine Vly CC, III	25,8	21,7	18,7	15,8
Mundelein C, IIA	25,0	19,6	15,7	14,7
Nat C Chiro, IIA	—	20,4	17,3	14,8
North Central C, IIB	25,3	22,4	17,9	
NE Ill U, IIA	27,9	23,3	20,1	17,9
Northern Ill U, I	32,5	26,3	20,6	14,5
Northwestern U, I	40,1	27,5	21,7	17,7
Oakton CC, III	29,2	25,3	22,0	19,9
Olivet Naz C, IIA	22,4	19,8	18,0	14,2
Principia C, IIB	28,3	22,1	17,5	13,7
Quincy C*, IIB	22,3	19,8	17,5	—
Richland CC, III		20,5	19,7	16,3

ILLINOIS—Continued

	Prof	Asso Prof	Asst Prof	Inst
Rockford C, IIB	24,9	20,7	16,9	
Roosevelt U, IIA	27,9	23,2	19,8	14,3
Rosary C, IIA		21,3	17,1	
St Xavier C, IIA	26,1	22,2	18,0	15,0
Sangamo St U, IIA	31,6	25,6	21,7	
Sauk Vly C, III		22,8	19,3	15,6
Sch Art Inst, IIA	28,1	24,0	18,8	
Seabury-Western Theo Sem, IIA	18,6			
So Illinois U Carbondale, I	31,9	24,9	20,1	16,6
Edwardsville, IIA	29,7	24,8	21,0	17,3
Spertus C Judaica, IIA	26,7			
Trinity C, IIB		20,1	17,3	
Trinity Evangelical Divinity Sch, IIA	25,7	24,3	—	—
U of Chicago, I	42,5	29,4	23,7	19,9
U of Illinois Urbana, I	37,8	26,7	22,8	20,1
Chicago Circle, I	35,9	26,7	21,6	18,7
Medical Ctr, I	36,7	27,3	22,2	17,7
W Illinois U, IIA	28,9	23,8	20,4	14,0
Wheaton C, IIB	26,8	22,0	17,5	
Wm R Harper C, III	34,8	29,0	25,1	21,0

INDIANA

Anderson C, IIA	23,4	20,8	17,1	14,3
Ball St U, I	29,9	24,0	19,0	13,6
Butler U, IIA	27,5	21,8	17,9	15,7
Calumet C, IIB	—	19,9	—	
Christian Theo Sem, IIA	20,1			
Concordia Theo Sem, IIA	25,8	23,9	20,7	
DePauw U, IIB	29,1	23,3	18,7	
Earlham C, IIB	29,5	22,2	17,3	
Ft Wayn Bib C, IIB			14,4	
Franklin C, IIB	22,5	17,9	16,9	
Goshen C, IIB	21,3	17,5	16,1	
Grace C, IIA	18,6	15,7	14,1	
Huntington C, IIB	—	19,3	16,2	—
Ind Central U, IIA	25,5	21,5	18,0	15,2
Ind Inst Tech, IIB		18,1	17,4	
Indiana St U, I	30,2	24,8	19,9	15,4
Evansville, IIB	28,9	23,6	19,6	16,3
Indiana U Bloomington, I	36,0	26,8	22,0	
East, III		—	19,4	
Kokomo, IIB	—	23,0	20,0	
Northwest, IIA	34,5	26,5	20,9	
South Bend, IIA	30,4	25,6	20,1	—
Southeast, IIA	29,5	23,3	18,6	
Indiana U-Purdue U Fort Wayne, IIA	29,9	25,8	20,7	15,8
Indianapolis, I	34,5	26,0	21,0	15,5
Manchester C, IIB	24,1	19,7	15,9	13,4
Marian C*, IIB		16,2	14,9	13,9
Marion C, IIB	20,6	17,9	14,0	11,4
Oakland City C, IIB	14,7		12,6	12,2
Purdue U, I	38,4	28,0	22,1	14,9
Calumet, IIA	32,4	26,0	20,9	14,1
North Central, IIA		25,4	21,2	14,2
Rose-Hulman Inst of Tech, IIB	32,6	26,2	20,3	—
St Francis C*, IIA		—	16,4	14,3
St Joseph's C*, IIB	24,7	21,4	17,7	
St Mary's C*, IIB	30,3	24,3	19,9	—
St Meinrad C*, IIB			18,3	
St Meinrad Sch of Theo*, IIA			19,3	
Taylor U, IIB	24,1	20,8	17,9	—
Tri-State U, IIB	23,3	19,4	17,5	—
U of Evansville, IIA	26,7	22,4	19,0	14,2
U Notre Dame, I	36,4	27,8	21,0	17,9
Valparaiso U, IIA	25,6	21,3	17,5	13,2
Vincennes U, III	23,9	20,6	18,2	15,5
Wabash C, IIB	30,4	25,1	17,2	

IOWA

Briar Cliff C, IIB	—	20,3	18,0	—
Buena Vista C, IIB	27,2	21,5	16,8	—
Cntl U of Iowa, IIB	26,0	21,4	17,6	—
Clarke C, IIA	—	16,6	15,0	12,6
Coe C, IIB	28,1	21,8	17,3	15,2
C Osteo Med-Surgery, IIA	42,2	27,5	28,1	
Cornell C, IIB	26,0	20,3	16,2	
Dordt C, IIB	21,2	19,2	16,9	15,3
Drake U, IIA	28,0	22,7	19,0	16,3
Fb Bapt Bib C, IIB			14,0	—
Graceland C, IIB	20,9	17,9	16,0	14,7
Grand View C, IIB	23,4	19,5	17,4	15,6
Grinnell C, IIB	32,3	22,5	19,1	18,0
Iowa Cntrl CC, III	21,2	20,3	20,1	18,3
Iowa St U Sci & Tech, I	34,2	28,7	21,5	16,3
Iowa Wesleyan C, IIB	20,0	18,4	16,0	—
Iowa Wstrn CC, III	24,7	20,9	18,4	16,1
Loras C, IIA	24,8	20,2	17,9	15,3
Luther C, IIB	25,8	20,3	17,2	14,8
Marycrest C, IIB	17,2	16,1	15,8	—
Morningside C, IIA	24,7	20,6	16,8	15,3
Mt Mercy C, IIB	—	17,7	16,2	14,8
Northwestern C, IIB	22,8	21,1	18,0	14,5
Palmer C of Chiropractic, IIA	25,5	21,3	17,8	17,0
St Ambrose C*, IIB		22,3	18,7	—
Simpson C, IIB	23,8	19,9	17,7	14,6
U of Dubuque, IIA	22,0	19,7	16,7	12,4
U of Iowa, I	36,2	28,0

at 2,400 Colleges and Universities

of standard academic year, as reported by the American Association of University Professors

KANSAS—Continued

	Prof	Asso Prof	Asst Prof	Inst
Kan Tech Inst, III	—	—	21,9	—tc
Kansas Wesleyan U, IIB	19,4	15,9	14,6	
McPherson C, IIB	20,1		14,5	
Manhattan Christian C, IIB	19,6	—		
Marymount C, IIB	—	15,9	13,8	11,1
Ottawa U, IIB	20,3	19,7	—	13,4
Pittsburg St U, IIA	26,1	22,9	20,3	17,7
St John's C, III		—	15,7	—
St Mary Plains C*, IIB	—	18,0	15,2	12,9
Southwstrn C, IIB	—	18,5	16,2	12,6
Sterling C, IIB	20,7	18,8	16,3	
Tabor C, IIB	—	—	14,8	—
U of Kansas, I	32,2	24,5	20,3	17,7
Washburn U of Topeka, IIA	29,3	22,9	19,4	14,6
Wichita St U, IIA	30,6	24,3	20,0	15,8

KENTUCKY

Asbury C, IIB	22,1	18,8	16,3	13,9
Asbury Theo Sem, IIA	23,8	21,6	—	
Bellarmine C, IIB	22,1	17,0	15,0	
Berea C, IIB	27,3	21,8	18,6	15,4
Brescia C, IIB	—	20,0	14,5	12,8
Campbellsvle C, IIB		17,2	14,9	—
Centre C of Ky, IIB	25,5	21,0	16,6	
Cumberland C, IIB	18,5	15,1	12,8	12,0
E Kentucky U, IIA	27,5	23,1	19,8	15,9
Georgetown C, IIB	24,0	19,6	15,9	—
Kentucky St U, IIA	26,9	21,5	18,7	16,6
Ky Wesleyan C, IIB	22,9	20,1	18,0	13,2
Lexington Theo Sem, IIA	20,2			
Louisville Presb Theo Sem, IIA	33,7			
Morehead St U, IIA	26,6	22,8	19,7	16,0
Murray St U, IIA	27,1	23,8	20,6	18,0
No Kentucky U, IIA	30,8	24,1	18,9	14,8
Pikeville C, IIB		18,3	15,2	13,8
Spalding C, IIA	18,2	15,8	13,5	13,4
Thom More C, IIB	—	15,9	14,6	
Transylvania U, IIB	24,3	20,4	17,4	16,3
Union C, IIA	17,0	13,4	12,9	11,4
U of Kentucky, I	32,8	25,5	20,8	18,2
CC System, III	21,2	18,3	15,6	14,2
U of Louisville, I	32,5	25,3	20,8	18,0
W Kentucky U, IIA	29,1	23,3	19,6	15,5

LOUISIANA

Centenary C, IIB	21,2	19,3	16,1	13,6
Delgado C, III	22,9	20,5	17,8	14,1
Dillard U, IIB	—	19,4	16,8	13,8
Grambling St C, IIA	24,1	18,8	18,4	15,1
Louisiana C, IIB	22,7	19,5	16,8	13,8
La St U and A&M C, I	33,0	25,6	21,2	18,0
Louisiana State U Alexandria, III	24,5	19,8	18,3	15,6
Eunice, III		—	18,6	16,7
Shreveport, IIB	24,8	22,1	19,0	—
La Tech U, IIA	26,6	22,8	18,9	16,7
Loyola U, IIA	27,3	22,9	19,5	15,3
McNeese St U, I	23,2	21,3	18,3	15,4
Nicholls St U, IIA	26,4	23,0	20,0	17,5
NE Louisiana U, I	26,8	23,8	19,0	14,0
NW St U of La, I	24,9	21,4	18,9	15,3
Notre Dame Sem Sch Theo, IIA	7,6			
Our Lady Holy Cross C, IIB			—	12,3
St Mary's Dominican C, IIB	—	15,5	12,8	
SE La U, IIA	24,8	22,2	19,7	16,3
So U A&M C, IIA	25,0	21,9	18,5	15,5
New Orleans, IIB	23,8	21,5	18,9	15,4
Shreveport, III		20,1	17,2	14,7
Tulane U, I	32,6	25,0	19,5	14,7
U New Orleans, IIA	29,2	23,8	19,5	14,8
U of SW La, IIA	27,8	23,9	20,4	16,1
Xavier U of La, IIA	19,0	17,5	17,1	14,5

MAINE

Bates C, IIB	28,7	23,3	18,4	16,0
Bowdoin C, IIB	33,9	24,2	18,9	15,2
Colby C, IIB	35,3	25,2	18,7	15,6
Husson C, IIB	22,8	18,4	16,2	—
Me Maritime Acad, IIB	—	19,7	16,3	—
Nasson C, IIB	—	17,6	14,8	—
St Joseph's C, IIB			14,6	—
Thomas C, IIA			15,9	—
U of Maine Augusta, III	24,2	20,8	17,0	—
Farmington, IIB	26,7	21,4	18,6	—
Fort Kent, IIB		21,0	16,8	
Machias, IIB	24,3	21,3	18,5	
Orono, I	28,9	22,4	18,1	11,9
Presque Isle, IIB	27,5	21,1	18,4	
U Stnm Me, IIA	28,6	23,1	18,6	15,1

MARYLAND

Bowie St C, IIA	33,4	28,3	22,0	18,0
Catonsville CC, III	33,2	25,7	21,9	18,0
Cecil CC, III			18,1	—
Charles Co CC, III	—	22,6	21,2	16,5
Chesapeake C, III		20,6	18,0	15,6
Columbia Union C, IIB	17,5	16,0	15,6	13,8
CC of Baltimore, III	31,4	25,1	21,1	17,5
Coppin St C, IIA	32,0	26,0	22,0	16,6
Dundalk CC, III		24,7	22,4	—
Essex CC, III	32,0	26,3	22,3	18,2
Frederick CC, III	—	25,9	20,2	—
Frostburg St C, IIA	31,8	25,8	21,9	17,0
Garrett CC, III		—	18,7	16,4
Goucher C, IIB	29,8	23,2	17,6	15,4
Hagerstown JC, III	25,1	22,0	19,3	—
Harford CC, III	29,5	25,7	20,4	17,4
Hood C, IIA	27,8	21,4	16,6	13,3
Howard CC, III	—	26,5	21,3	—
Johns Hopkins U, I	43,6	30,7	23,1	18,5
Loyola C, IIA	29,0	23,3	20,0	—
Montgomery C Germantown, III	—	—	20,4	—
Rockville, III	32,7	28,9	24,6	21,1
Takoma Park, III	32,4	28,2	23,2	—
Morgan St U, IIA	32,5	25,6	21,5	17,5

MARYLAND—Continued

	Prof	Asso Prof	Asst Prof	Inst
Mount Saint Mary's C, IIB	26,1	20,6	17,6	—
Pr George's CC, III	31,2	28,1	23,3	19,2
St Mary's C, IIB	30,2	26,7	20,9	17,0
Salisbury St C, IIA	34,0	27,2	22,5	17,9
Towson St U, IIA	33,2	28,1	24,1	18,7
U of Baltimore, IIA	33,8	26,8	21,6	
U of Maryland College Park, I	34,6	26,0	21,1	16,2
Balt Co, I	36,3	25,9	21,3	16,5
Balt Prof Schs, I	34,9	29,2	22,8	18,0
Eastern Shore, IIB	—	26,1	22,3	19,4
Wash Bib C, IIA	16,0	14,3	—	—
Washington C, IIB	25,3	20,6	17,0	
W Maryland C, IIB	28,4	23,4	19,8	

MASSACHUSETTS

Am Int C, IIA	24,6	19,3	16,9	—
Amherst C, IIB	37,4	25,7	20,8	
Anna Maria C, IIB		20,2	17,3	
Assumption C, IIA	26,1	21,8	17,4	15,6
Atlntc Union C, IIB	16,3	15,5	14,9	—
Babson C, IIA	38,0	29,0	23,3	
Bay Path JC, III	—	—	17,6	—
Becker JC, III	—	—	16,5	13,6
Bentley C, IIA	34,3	27,6	20,8	18,2
Berkshire CC, III	25,8	21,1	17,9	15,1
Boston C, I	37,0	27,8	22,0	18,0
Boston St C, IIA	29,8	24,8	21,3	18,2
Brandeis U, I	41,0	28,7	20,8	16,8
Bristol CC, III	26,5	21,0	18,4	15,5
Bunker Hill CC, III	23,0	19,9	17,6	14,8
Cape Cod CC, III	25,9	22,2	19,1	17,4
Clark U, I	36,0	26,3	19,1	
C Holy Cross, IIA	34,0	24,9	20,5	18,7
C Lady Elms*, IIB		21,3	18,3	
Curry C, IIB	23,1	20,2	17,2	13,9
Dean JC, III	—	20,3	16,1	13,2
Emerson C, IIA	27,2	19,7	15,9	12,6
Emmanuel C, IIA	—	19,8	16,6	14,2
Endicott C, III	18,8	17,1	13,3	—
Epis Div Sch, IIA	25,6			
Fitchburg St C, IIA	27,2	23,0	19,8	16,7
Framingham St C, IIA	26,5	20,9	18,2	15,4
Franklin Inst, III	—	20,0	18,2	16,2
Gordon C, IIB	24,5	20,7	17,1	
Gordon-Conwell Theo Sem, IIA	24,7	—	—	
GreenGold CC, III	23,6	20,7	17,3	14,9
Hampshire C, IIB	33,9	24,4	18,2	
Harvard U, I	47,2	35,6	22,2	
Hellenic C— Holy Cr Sch, IIA	22,5	—	—	
Holyoke CC, III	23,5	20,4	18,2	14,6
Labourre JC, III			—	15,8
Lasell JC, III	18,0	16,1	14,4	12,3
Lasley C, IIA	30,0	24,5	20,0	—
Mass Bay CC, III	25,4	22,1	17,9	14,6
Mass C of Art, IIA	29,0	22,4	19,2	
Mass Inst of Tech, I	43,9	29,7	23,2	20,2
Mass Maritime Acad, IIB	25,5	21,5	18,7	
Massasoit CC, III	23,4	20,3	17,4	13,6
Merrimack C, IIB	27,0	22,2	18,5	15,7
Middlesex CC, III	23,9	20,1	17,8	15,7
Mt Holyoke C, IIB	32,5	24,9	18,4	15,6
Mt Wachsett CC, III	24,3	20,9	18,4	16,0
New England C of Optometry, IIA			—	22,9 16,5
New England Sch of Law, IIA	32,3		—	
No Adams St C, IIA	26,2	20,7	18,6	16,0
North Shore CC, III	25,6	22,5	18,7	15,2
Northeastern U, IIA	34,3	26,7	20,6	15,5
Quinsigmnd CC, III	24,5	21,4	18,5	15,1
Regis C, IIB	—	19,5	—	
Salem St C, IIA	27,7	23,3	19,8	16,8
Simmons C, IIA	29,7	23,9	18,4	15,5
Smith C, IIA	35,7	27,8	21,1	17,3
SE Mass U, IIA	31,8	22,8	17,1	
Springfield C, IIA	29,3	21,5	18,1	14,3
Stonehill C*, IIB	26,4	21,5	18,7	
Suffolk U, IIA	32,0	23,9	21,2	14,6
Tufts U, I	39,4	28,9	21,4	18,8
U of Lowell, IIA	30,5	23,8	20,4	15,9
U of Massachusetts Amherst, I	31,4	24,4	19,8	17,3
Boston, IIA	32,6	23,4	18,8	18,0
Wellesley C, IIB	38,0	27,9	21,9	16,4
W New Eng C, IIA	25,7	21,0	17,6	15,0
Westfield St C, IIA	26,2	21,4	20,0	16,1
Wheaton C, IIB	30,1	24,5	17,3	
Wheelock C, IIA	28,6	22,4	18,6	15,6
Williams C, IIB	35,3	24,6	19,6	
Worcester JC, III	—	—	14,0	
Worcester Poly Inst, IIA	33,4	27,5	20,9	14,5
Worcster St C, IIA	26,6	23,6	20,3	16,7

MICHIGAN

Adrian C, IIA	24,9	22,2	18,8	15,6
Albion C, IIB	31,0	24,5	18,4	15,6
Alma C, IIB	30,8	24,7	20,6	
Aquinas C, IIB	27,0	22,7	19,6	
Calvin C, IIB	28,8	26,0	22,7	17,8
Calvin Theo Sem, IIB	29,5	—		
Ctr for Creative Studies, IIB	24,6	20,4	17,7	16,8
Central Mich U, IIA	33,2	26,7	22,7	19,0
Concordia C, III	20,9	—	15,7	13,6
Delta C, III	30,6	27,2	23,5	18,8
Detroit Bible C, IIB			17,0	
Detroit C of Law, IIA	38,8	25,7		
Detroit Inst of Tech, IIB	—	21,3	19,5	
E Mich U, IIA	32,9	27,6	23,6	20,4
Ferris St C, IIA	30,6	26,0	23,0	20,4
Gogebic CC, III				18,9
Grand Rapids Baptist C and Sem, IIA	19,4	17,8	14,7	11,7
Grand Valley St C's, IIB	30,9	25,3	21,3	—
Great Lakes Bible C, IIB	18,1			
Hillsdale C, IIB	30,0	24,8	21,2	17,3
Hope C, IIB	27,2	23,3	20,2	
Kalamazoo C, IIB	34,8	26,7	20,4	—
Lake Mich C, III	27,1	23,5	20,6	17,8

MICHIGAN—Continued

	Prof	Asso Prof	Asst Prof	Inst
Lake Superior St C, IIB	29,9	26,8	22,5	17,6
Lansing CC, III	23,7	22,9	20,5	18,0
Lawrence Inst of Tech, IIB	28,2	25,0	21,8	—
Madonna C, IIB			16,0	14,6
Marygrove C, IIA	21,4	18,4	16,1	—
Mercy C of Detroit*, IIB	24,8	21,2	17,5	15,0
Michigan St U, I	35,6	27,9	23,5	20,3
Mich Tech U, IIA	35,3	27,6	22,1	18,4
Monroe Co CC, III	29,2	27,0	24,9	
Nazareth C, IIB	—	—	14,5	11,9
No Michigan U, IIA	31,7	25,3	21,5	18,3
Northwstrn Inst, IIB	—	18,9	17,3	12,9
Oakland C* IIA	37,2	28,4	22,8	18,1
Olivet C, IIA	21,7	17,7	15,5	
Reform Bib C, IIB			17,3	
Saginaw Valley St C, IIA	29,1	25,0	21,3	20,9
Shaw C Detroit, IIB		18,5	16,0	5,4
Siena Hghts C*, IIA		—	16,0	13,9
Spring Arbor C, IIB	19,8	18,0	16,4	—
Thomas M Cooley Law Sch, IIA	44,2	—	27,2	
U of Michigan, I	40,6	29,6	23,9	18,5
Dearborn, IIA	33,6	26,4	21,8	—
Flint, IIA	32,6	26,4	22,4	—
Wayne St U, I	37,7	29,1	22,0	16,3
W Michigan U, I	33,2	25,9	21,6	16,5
W Theo Sem, IIA	24,0	—		

MINNESOTA

Augsburg C, IIB	24,6	20,2	17,6	—
Bemidji St U, IIA	28,0	24,4	20,6	17,4
Bethel C, IIB	26,6	21,8	18,4	16,0
Bthl Theo Sem, IIA	24,8	21,8		
Carleton C, IIB	32,8	24,6	19,4	17,8
C of St Bndct*, IIB	21,7	21,6	18,4	15,6
C of St Catherine, IIB	25,5	21,0	17,4	14,8
C of St Scholastica*, IIB		21,3	17,6	15,1
C of St Teresa, IIB	19,5	17,6	15,9	14,2
C of St Thom*, IIA	29,5	23,9	21,2	15,9
Concordia C Moorhead, IIB	27,1	22,6	18,8	14,4
St Paul, IIB	23,5	21,1	19,3	16,7
G Adolphus C, IIB	29,3	22,7	18,7	15,5
Hamline U, IIB	29,0	21,4	17,8	—
Lutheran Theo Sem, IIA	20,3	17,6	16,0	
Macalester C, IIB	29,2	23,0	18,2	15,2
Mankato St U, IIA	28,7	24,3	21,1	17,6
Metro St U, IIB			21,4	
Minneapolis C Art & Design, IIB	26,2	22,6	19,0	
Minn Bib C, IIB	14,4			

MINNESOTA—Continued

	Prof	Asso Prof	Asst Prof	Inst
Moorhd St U, MA	29,5	24,5	21,1	17,2
Northwestern C, IIB	—	22,0	17,7	
NW Lutheran Theo Sem, IIA	20,6	—	—	
St Cloud St U, IIA	28,4	24,8	21,6	18,2
St John's U*, IIB	33,4	26,6	21,3	17,7
St Mary's C*, IIB	24,0	19,5	17,8	—
St Mary's JC*, III		—	17,3	13,6
St Olaf C, IIB	32,3	25,0	19,2	16,3
St Paul Bib C, IIB	—	—	15,9	—
Stkwet St U, IIB	26,4	22,7	20,5	
Untd Theo Sem, IIB	20,9			
U of Minnesota Minn-St Paul, I	38,8	28,9	23,8	20,1
Duluth, IIA	36,2	28,7	22,9	19,9
Morris, IIB	35,1	27,0	21,3	18,1
Crookston, III		26,9	23,7	20,5
Waseca, III		27,2	23,7	21,4
Wm Mitchell C of Law, IIA	32,1	—		
Winona St U, IIA	27,4	23,7	21,0	18,1

MISSISSIPPI

Alcorn St U, IIA	23,6	20,6	17,4	13,7
Belhaven C, IIB	—	18,7	14,5	
Blue Mt C, IIB	—	—	12,1	
Delta St U, IIA	24,7	19,6	17,7	15,7
Jackson St U, IIA	24,2	23,0	20,1	16,4
Millsaps C, IIB	25,2	20,5	17,0	
Mississippi St U, I	28,0	22,3	18,9	14,5
Miss Vly St U, IIA	22,4	20,2	16,3	13,4
Reformed Theo Sem, IIA	22,7	—	—	
Rust C, IIB			12,8	12,5
Tougaloo C, IIB	—	16,3	15,0	12,5
U of Mississippi, I	29,3	23,4	18,3	12,9
U of So Miss, I	26,8	22,0	18,1	14,9
Wm Carey C, IIA	19,0	15,3	14,0	—

MISSOURI

Avila C*, IIB	—	22,2	17,9	13,6
Baptist Bib C, IIB	15,0		15,5	
Cardnl Newm C, IIB		—	16,0	12,2
Central Bible C, IIB	21,8	17,6	15,7	13,9
Central Meth C, IIB	25,7	22,4	19,0	14,7
Centri Mo St U, IIA	22,5	19,4	16,7	14,5
Columbia C, IIB	22,5	20,1		
Concordia Sem, IIA	22,0	—		
Christ Sem-Seminex, IIA	25,5			
Covenant Theo Sem, IIA	20,3	17,6	16,0	
Culver-Stockton C, IIB	29,2	23,0	18,2	15,2
Eden Theo Sem, IIA	22,8	18,7	16,1	
Evangel C, IIB	21,9	—		
Harris Stowe C, IIB	22,7	20,3	15,5	13,5
Kansas City Art Inst, IIB	—	—	—	20,0

MISSOURI—Continued

	Prof	Asso Prof	Asst Prof	Inst
Kansas City Art Inst, IIB	24,4	18,4	16,0	
Kansas City C Osteo Med, IIA	32,3			
Lincoln U, IIA	22,9	20,8	18,4	14,7
Lindenwd C's, IIA	—	18,0	15,6	
Logan C of Chiropractic, IIA	—	—	—	15,5
Maryville C, IIB	23,8	19,4	16,8	14,0
Mo Sthn St C, IIB	25,2	22,3	19,2	15,7
Mo Valley C, IIB	—	15,8	14,6	—
Mo Wstrn St C, IIB	24,7	21,6	18,6	14,7
Nazarene Theo Sem, IIA	22,6	—		
NE Mo St U, IIA	26,8	23,6	19,5	15,1
NW Mo St U, IIA	25,8	21,5	18,3	15,2
Rockhurst C*, IIB	25,2	19,8	17,8	13,3
St Louis U, I	29,2	22,3	19,6	16,2
Parks C, IIB	23,7	20,3	16,6	13,9
St Louis C of Pharmacy, IIB	—	—	20,8	—
St Paul Sch of Theol C, I	25,3			
Sch of Ozarks, IIB	22,3	18,9	15,9	
SE Mo St U, IIA	28,1	23,1	19,2	15,2
SW Baptist C, IIB	22,3	—	15,8	13,6
SW Mo St U, IIA	26,6	21,5	18,7	15,0
Tarkio C, IIB		—	14,2	13,5
U of Missouri Columbia, I	30,3	24,2	20,2	17,4
Kansas City, I	30,3	24,6	20,2	14,9
Rolla, I	30,3	24,4	19,8	—
St Louis, I	32,4	24,7	19,8	14,9
Washington U, I	36,6	26,5	22,0	17,0
Webster C, IIA	23,4	20,5	17,9	—
Westminster C, IIB	23,4	19,2	15,3	12,7
Wm Woods C, IIB	21,7	18,6	15,0	12,6

MONTANA

Carroll C*, IIB	25,5	19,9	16,6	14,2
C of Grt Falls*, IIB	22,0	17,7	15,4	
Montana C of Mnrl Sci & Tech, IIA	28,9	24,5	20,5	
Montana St U, I	28,4	23,7	19,5	16,8
No Montana C, IIA	25,4	22,2	20,3	18,0
Rocky Mtn C, IIB	21,4	16,7	12,9	—
U of Montana, I	27,4	22,0	19,2	17,8
W Montana C, IIA	26,8	24,4	18,8	

NEBRASKA

Bellevue C, IIB		—	12,8	
Chadron St C, IIA	25,8	21,5	19,3	14,7
C of St Mary, IIB	—	—	13,7	13,3
Concordia Teachers C, IIA	23,3	20,7	16,5	—
Creighton U, IIA	29,9	24,2	18,7	15,6
Dana C, IIB	21,6	18,5	17,4	—

NEBRASKA—Continued

	Prof	Asso Prof	Asst Prof	Inst
Doane C, IIB	—	19,2	16,2	13,4
Hastings C, IIB	22,9	19,5	17,2	14,4
Kearney St C, IIA	24,7	20,6	18,0	15,1
Midind Luth C, IIB	22,5	18,0	15,7	13,9
Neb Wslyan U, IIB	21,3	18,2	15,5	—
Peru St C, IIB	—	22,1	18,8	15,3
U of Nebraska Lincoln, I	30,8	24,0	20,0	13,2
Omaha, IIA	29,0	23,8	19,6	16,9
Wayne St C, IIA	25,5	21,5	18,3	14,6
York C, III		—	13,3	

NEVADA

U of Nevada Reno, I	32,8	26,0	21,3	—
Las Vegas, IIA	32,5	25,9	21,6	—

NEW HAMPSHIRE

Clby-Sawyer C, IIB	24,4	19,5	16,3	13,4
Dartmouth C, I	39,0	26,5	20,6	16,7
Frnkln Pierce C, IIA	21,5	19,1	14,7	
Franklin Pierce Law Center, IIA	35,6	—		
New England C, IIB	24,2	20,5	17,3	—
N Hampshire C, IIA	—	24,0	21,9	—
NH Voc-Tech C Claremont, III	—	17,4	14,6	—
Laconia, III	—	16,9	14,8	
Manchester, III	19,7	17,0		
Nashua, III	18,6	—		
Portsmouth, III		16,4		
Rivier C, IIA		17,9	15,0	13,6
U of NH, I	33,1	26,0	20,5	17,9
Keene St C, IIA	24,4	20,2	16,7	14,9
Plymth St C, IIA	28,7	23,4	19,6	16,2

NEW JERSEY

Atlantic CC, III	29,0	25,6	23,4	17,1
Bergen CC, III	35,0	30,9	25,0	20,7
Bloomfield C, IIB	27,9	22,8	19,6	—
Brookdale CC, III	35,0	29,9	24,6	18,6
Caldwell C, IIB	—	18,1		—
Camden Co C, III	30,3	26,8	22,7	
Centenary C, IIB	22,5	—	17,0	13,9
C of St Eliz, IIB	—	—	13,5	
Co C of Morris, III	32,3	27,6	22,9	18,3
Cumbrind Co C, III	27,6	24,3	23,4	19,1
Drew U, IIA	33,4	26,1	20,7	17,1
Essex Co C, III	36,6	30,3	25,5	20,2
Felician C, IIB	—	16,3	14,7	13,4
Georgian Ct C*, IIB	24,4	20,9	18,2	15,7
Glassboro St C, IIA	34,6	27,9	22,4	17,2
Gloucster Co C, III	—	25,5	23,2	21,5
Mercer Co CC, III	29,8	25,6	22,3	17,3
Middlesex Co C, III	32,7	29,2	24,0	18,9
Monmouth C, IIA	29,5	25,0	20,8	
Montclair St C, IIA	34,6	27,8	22,2	17,6
New Brunswick Theol Sem, IIA	15,9			
Nthestn Bib C, IIB		15,3		
Ocean Co C, III	31,6	28,5	21,7	17,5
Passaic Co CC, III	31,1	—	19,6	15,2
Princeton Theo Sem, IIA	38,9	—	18,1	
Princeton U, I	41,4	27,1	20,6	18,2
Ramapo C of NJ, IIB	31,4	25,9	21,1	
Rider C, IIA	32,3	25,7	21,2	17,7
Rutgers U Camden, IIA	41,0	29,1	21,9	16,4
Newark, I	41,4	30,1	22,2	16,7
New Brunswick, I	40,9	29,6	20,6	16,4
St Peter's C*, IIB	27,8	22,6	18,8	—
Salem CC, III		23,4		17,5
Seton Hall U, IIA	31,3	24,9	19,7	15,8
Somerset Co C, III	—	27,4	22,1	19,2
Stockton St C, IIB	31,8	25,0	19,9	16,4
Trenton St C, IIA	36,2	29,5	23,4	18,5
Union C, III	33,5	26,3	19,5	16,9
Upsala C, IIA	28,0	23,1	17,9	—
Westminster Choir C, IIA	23,5	20,9	17,5	—
Wm Paterson C, IIA	34,0	27,8	22,1	17,6

NEW MEXICO

C of Santa Fe, IIB	—	16,9	14,4	
E New Mex U, IIA	30,4	25,3	21,2	18,1
NM Highlnds U, IIA	25,9	22,9	19,1	11,7
New Mexico Inst of Mining & Tech, I	30,2	25,1	19,7	
NM Milit Inst, III	—	21,9	18,9	15,2
NM St U, I	32,5	24,8	19,9	15,7
U of Albuquerque*, IIB	—	17,3	13,9	
U of New Mex, I	32,8	24,6	20,0	16,5
W New Mex U, IIA	31,0	26,3	20,5	

NEW YORK

	Prof	Asso Prof	Asst Prof	Inst
Acad of Aero, III	20,6	17,6	15,3	13,6
Adelphi U, I	35,5	27,0	22,0	18,7
Adirondack CC, III	28,2	23,6	19,2	15,7
Albany C of Pharmacy, IIB	32,5	27,8	—	
Albny Law Sch, IIA	42,2	33,6		
Alfred U, IIA	30,1	23,6	17,9	16,4
NY St C of Ceramics, IIA	37,4	29,4	19,8	—
Bard C, IIB	26,9	22,7	19,1	
Barnard C, IIB	40,4	28,2	21,7	16,1
Broome CC, III	29,1	23,4	19,9	15,1
Canisius C, IIA	28,6	24,3	20,2	—
Cayuga Co CC, III	26,5	23,0	19,1	15,9
Clarkson C of Tech, IIA	37,4	28,4	22,2	—
Clinton CC, III	—	20,4	19,0	—
Colg Rochester-Bexley-Crozer, I	30,2			
Colgate U, IIA	38,2	28,5	21,0	17,4
C of Insurance, IIA	—	25,0	19,7	
C of Mt St Vincent, IIB			19,4	17,8 14,3
C of New Rochelle, IIA	29,6	24,1	20,8	—
C of St Rose, IIA	23,4	20,0	18,7	13,5
Columbia U, I	46,2	31,4	23,2	—
Teachers C, I	41,7

NOTE

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p. 1, 11-15,

22.

FACT-FILE—Continued

NEW YORK—Continued

	Prof	Asso Prof	Asst Prof	Inst
CC of the Finger Lakes, III	25.6	22.7	19.6	17.3
Cooper Union, IIA	31.1	26.7	22.4	
Cornell U				
Endowed, I	40.2	37.3	21.3	17.5
Statutory, I	38.7	29.1	23.9	—
Dominican C of Blauvelt, IIB		—	16.7	14.3
Dutchess CC, III	34.9	28.3	23.7	16.1
Elz Seton C, III		—	14.7	11.4
Elmira C, IIB	28.2	21.4	18.6	16.9
Fash Inst Tech, IIB	44.4	35.1	29.9	22.8
Fulton Montgmry CC, III	31.3	26.7	23.2	18.1
Genesee CC, III	28.1	23.0	18.8	16.0
Hamilton C, IIB	33.2	24.2	18.3	16.3
Hartwick C, IIB	28.0	23.5	18.8	15.5
Hartimr Co CC, III	—	24.9	19.7	14.6
Hobart and Wm Smith C's, IIB	30.9	23.7	18.6	15.3
Hofstra U, I	34.7	26.9	21.2	17.3
Houghton C, IIB	20.3	19.2	15.8	—
Iona C, IIA	34.8	28.1	23.0	18.8
Ithaca C, IIB	30.2	24.7	19.1	15.9
Jamestown CC, III	29.1	24.0	21.1	16.3
Jewish Theol Sem of Amer, IIA	27.5	19.8	15.9	13.6
Keuka C, IIB	21.4	18.7	15.3	13.5
Ladycliff C, IIB		—	13.7	—
LaMoyne C, IIB	29.2	23.5	19.4	18.2
Manhattan C, IIA	33.6	29.1	22.5	17.4
Manhattanville C, IIA	27.7	24.1	17.4	
Maria C of Albany, III	—	—	13.2	11.7
Marymount C, IIB	25.6	20.8	17.2	
Mercy C, IIB	32.0	25.4	21.7	15.4
Mohawk Vly CC, III	28.9	23.8	20.2	15.6
Molloy C, IIB		20.9	18.7	12.8
Monroe CC, III	34.2	28.1	23.0	17.9
Mt St Mary C, IIB	—	19.6	16.4	12.4
Nassau CC, III	42.1	33.3	27.0	20.9
Nazareth C of Rochester, IIA	28.6	22.5	19.0	15.1
New Sch for Soc Research, I	40.2	27.5	21.1	
NY Inst of Tech, IIA	32.1	25.5	19.3	15.9
NYC Campus, IIA	32.6	24.4	18.8	16.5
NY Law Sch, IIA	41.0	32.8	28.7	
New York U, I	39.4	28.0	22.5	19.1
Niagara Co CC, III	28.3	25.6	21.3	16.1
Niagara U, IIA	28.0	22.4	17.4	14.4
No Country CC, III	—	28.4	22.1	14.8
Onondaga CC, III	32.2	26.8	23.2	18.0
Orange Co CC, III	34.2	30.5	25.8	18.6
Paul Smith's C Arts & Sci, III	20.4	18.0	15.8	11.6
Rensselaer Poly Inst, I	36.5	29.4	21.2	13.4
Roberts Wesleyan C, IIB	19.1	16.9	14.6	13.4
Rockefeller U, I	50.5	30.6	22.1	17.5
St Bonaventure U, IIA	28.7	23.0	19.4	15.9
St Francis C, IIB	31.8	25.8	20.1	
St John Fisher C, IIB	29.0	24.0	19.9	—
St Joseph's C, IIB	21.3	18.5	15.8	12.9
St Lawrence U, IIB	32.3	24.2	19.6	16.5
St Thomas Aquinas C, IIB		20.7	17.4	
Schenec Co CC, III	—	24.6	20.5	—
Siena C, IIB	31.7	23.5	18.6	
Skidmore C, IIB	31.9	24.1	19.6	15.7
SUNY Ag-Tech C Alfred, III	31.0	26.1	23.0	18.1
Canton, III	29.5	23.4	20.3	17.0
Cobleskill, III	28.9	23.0	20.3	16.1
Delhi, III	29.3	23.5	20.1	13.9
Farmingdale, III	31.6	25.5	20.7	17.7
Morrisville, III	30.1	25.2	20.6	17.6
SUNY C Brockport, IIA	36.0	28.3	23.4	17.8
Buffalo, IIA	34.8	27.5	21.8	17.9
Cortland, IIA	33.5	26.9	21.9	14.9
Fredonia, IIA	34.0	27.1	21.3	16.4
Geneseo, IIA	36.3	28.1	21.2	17.9
New Paltz, IIA	33.1	27.4	22.6	17.3
Old Westbury, IIA	32.0	24.8	18.9	16.1
Oneonta, IIA	33.7	27.5	22.3	15.4
Oswego, IIA	35.0	26.4	20.5	17.3
Plattsburgh, IIA	33.6	27.4	22.4	18.1
Potsdam, IIA	33.6	27.6	23.2	17.8
Purchase, IIA	27.5	22.0	18.5	—
Utica Rome, IIA	—	26.8	20.8	—
SUNY C of Environ Sci & Forestry, I	33.0	26.1	21.7	—
SUNY Albany, I	43.2	31.6	23.7	—
Binghamton, I	42.3	31.2	22.3	17.5

NEW YORK—Continued

	Prof	Asso Prof	Asst Prof	Inst
SUNY Buffalo Main Cmps, I	40.5	28.6	20.6	18.3
Stony Brook Main Cmps, I	43.3	31.4	22.3	17.9
Sullivan Co CC, III	31.4	28.1	23.5	17.2
Syracuse U, I	36.0	26.9	21.0	16.1
Utica C, IIB	27.1	22.2	18.8	—
Touro C, IIB		19.4	14.7	14.4
Trocaire C, III		—	16.6	13.6
Ulster Co CC, III	30.9	26.7	22.3	17.9
Union C, IIA	36.0	29.7	19.6	17.5
Union Theo Sem, IIA	19.9		—	
US Merchant Marine Academy, IIB	36.4	28.3	21.8	19.1
U of Rochester, I	37.6	28.2	22.0	16.1
Vassar C, IIB	37.7	27.8	19.5	16.8
Villa Maria C, III		—	—	12.4
Wagner C, IIA	30.6	24.1	19.5	15.6
Wells C, IIB	24.8	21.1	17.9	15.4
Westchester CC, III	44.0	37.2	29.9	18.3

NORTH CAROLINA

Appalach St U, IIA	27.2	22.2	19.6	16.1
Atlantic Chr C, IIB	23.2	19.0	16.0	—
Belmt Abbey C*, IIB			19.1	15.0
Bennett C, IIB	19.9	18.1	14.2	12.9
Brevard C, III	16.1	15.4		11.0
Catawba C, IIB	21.5	19.2	15.2	13.6
Davidson C, IIB	33.7	26.5	20.0	—
Duke U, I	38.5	27.4	21.0	18.4
E Carolina U, IIA	28.8	23.8	20.4	16.8
Elz Cty St U, IIB	27.1	23.2	20.2	17.0
Elon C, IIB	23.4	20.2	16.9	15.3
Fayttvle St U, IIB	27.9	23.4	20.3	16.4
Gardnr-Webb C, IIB	20.7	16.8	15.6	12.6
Greensboro C, IIB	21.7	19.0	—	—
Guilford C, IIB	27.6	21.7	17.0	
High Point C, IIB	20.3	17.7	15.6	—
JC Smith U, IIB	21.2	19.0	15.9	13.6
Lenoir-Rhyne C, IIB	25.2	22.4	18.8	14.2
Livingstone C, IIB		18.7	14.6	12.1
Louisburg C, III	17.3			13.0
Mars Hill C, IIB	19.8	17.3	15.7	11.9
Meredith C, IIB	23.6	19.4	16.3	13.9
Methodist C, IIB		17.8	16.9	
NC Central U, IIA	31.4	24.7	20.7	16.6
NC St U-Raleigh, I	34.5	26.5	21.4	16.4
NC Weslyn C, IIB	21.4	18.3	16.0	14.0
Pembrk St U, IIB	27.3	23.6	20.4	15.8
Pfeiffer C, IIB	22.1	18.5	17.2	13.5
Queens C, IIB	22.5	—	15.5	
Sacred Heart C, IIB		—	14.8	
St Andrews Presby C, IIB	23.1	22.0	17.5	14.0
St Augustn's C, IIB	20.5	17.5	14.1	11.9
St Mary's C, III		24.7	20.8	17.1
Salem C, IIB	24.4	19.3	17.2	
Shaw U, IIB	19.9	18.6	15.6	13.4
SE Baptist Theo Sem, IIA	24.9	18.7		
U of North Carolina Asheville, IIB	28.9	23.7	19.4	
Chapel Hill, I	37.7	27.5	22.9	18.2
Charlotte, IIA	30.5	24.0	20.1	17.2
Greensboro, I	35.8	26.6	21.9	17.9
Wilmington, IIB	28.9	24.0	20.5	
Wake Forest U, IIA	31.7	26.0	20.3	15.4
W Carolina U, IIA	27.8	22.7	19.6	15.2
Wingate C, IIB	—	—	17.1	16.3

NORTH DAKOTA

Dickinson St C, IIB	24.9	22.5	18.9	18.6
Jamestown C, IIB	—	21.6	18.3	13.6
Mayville St C, IIB	26.7	23.7	19.0	
Minot St C, IIA	25.8	22.7	20.4	17.3
No Dakota St U, I	28.2	24.2	19.3	14.5
U of No Dakota, I	29.9	23.5	19.3	15.0
Vly City St C, IIB	26.6	23.0	19.0	—

OHIO

Air Force Inst of Tech, I	34.9	29.1	24.7	—
Antioch U, IIB	24.1	20.7	17.1	
Ashland C, IIB	24.4	21.2	17.8	13.8
Baldwin-Wallace C, IIB	26.8	21.9	18.8	
Blufftn C, IIB	20.0	16.7	14.0	
Bowling Green St U, I	33.8	26.3	21.1	17.0
Pinelands, III		24.8	18.9	17.0
Capital U, IIB	29.3	22.2	17.6	14.6
Case Western Reserve U, I	36.7	27.7	21.8	17.3
Cedarville C, IIB	20.7	17.9	16.1	
Cincinnati Bible Sem, IIB	17.0	—		

OHIO—Continued

	Prof	Asso Prof	Asst Prof	Inst
Clark Tech C, III		22.3	19.7	16.7
Cleveland Inst of Art, III	21.2	17.2		
Cleveland St U, IIA	38.4	27.2	22.8	18.6
C of Mt St Joseph, IIB	21.8	17.9	15.1	14.2
C Steubenville*, IIB	22.7	18.8	16.2	—
C of Wooster, IIB	29.6	23.9	18.1	15.2
Columbus C of Art & Des, IIB	—	15.5	15.1	12.5
Defiance C, IIB	21.2	18.1	17.0	—
Denison U, IIB	33.8	24.8	19.2	19.8
Dyke C, IIB			15.2	—
Edgecliff C, IIB	19.0	14.6	13.6	
Findlay C, IIB	23.8	20.3	17.3	14.3
Hebrew Union C, I	46.5	32.1	29.1	—
Heidelberg C, IIB	26.4	21.0	18.8	—
Hiram C, IIB	29.4	21.6	18.9	
Jeffrsn Tech C, III		22.9	20.2	16.5
J Carrol U*, IIA	25.7	22.2	19.8	18.7
Kent St U, I	32.4	24.9	21.0	17.0
Ashtabula, III			20.0	—
East Liverpool, III			18.9	—
Salem, III		—	20.5	
Stark Co, III	—	23.5	21.0	—
Trumbull, III		22.9	19.2	—
Tuscarawas, III		—	20.1	—
Kenyon C, IIB	31.8	25.1	19.3	
Kettering C Medical Arts, III		—	14.2	13.3
Lake Erie C, IIA	26.3	20.3	16.7	
Lorain Co CC, III	—	28.5	23.6	18.3
Lourdes C, III			10.9	
Malone C, IIB	21.4	17.6	—	
Marietta C, IIB	26.4	20.7	17.5	16.5
Miami U Oxford, I	34.1	26.3	21.0	18.0
Hamilton, III		26.3	19.8	—
Middletown, III		24.5	20.2	20.5
Michael J Owens Tech C, III	—	—	21.8	18.4
Mt Union C, IIB	26.5	21.8	19.3	15.1
Mt Vernon Nazarene C, IIB	20.8	18.3	15.4	13.1
Muskingum Area Tech C, III		20.0	18.6	17.5
Muskingum C, IIB	23.3	19.3	15.9	11.2
Oberlin C, IIB	34.6	24.5	18.5	16.0
Ohio C Podiatric Med, IIA	—	—	24.6	
Ohio Dominican C, IIB	20.3	17.7	15.5	12.2
Ohio Northrn U, IIB	28.7	22.0	19.0	16.3
Ohio St U, I	37.4	26.1	23.4	18.4
Ag-Tech Inst, III		—	20.0	—
Lima, III		24.9	21.3	
Mansfield, III		27.5	21.0	
Marion, III		24.3	21.5	
Newark, III		24.7	21.4	
Ohio U, I	31.1	24.4	20.9	16.5
Belmont Co, III		23.1	20.2	
Chillicothe, III			19.3	
Lancaster, III		—	19.5	—
Zanesville, III		—	19.5	—
Ohio Wesleyan U, IIB	32.1	24.6	20.4	—
Otterbein C, IIB	27.6	22.1	17.0	14.0
Pontifical C Josephinum, IIA	—	17.3	14.3	
Shawnee St CC, III		24.7	20.8	17.3
Sinclair CC, III	26.9	21.9	18.8	15.7
Southern St CC, III		—	—	15.4
Stark Tech C, III		—	22.3	18.2
Trinty Luth Sem, I	23.8	20.1		
United Theo Sem, IIA	22.8	—		
U of Akron, I	35.0	27.8	22.8	19.1
Wayne Gen Tech C,III			20.3	16.1
U of Cincinnati, I	37.1	27.4	21.8	16.8
Claremont Gen Tech, III			16.7	12.0
R Walters C, III		24.9	19.9	16.1
U of Dayton, IIA	27.8	23.6	19.5	15.3
U of Toledo, I	32.9	26.6	22.1	18.2
Urbana C, IIB	—	18.1	—	15.5
Ursuline C, IIB	18.9	—	15.4	16.0
Walsh C, IIB	20.0	16.6	—	
Wilberforce U, IIB	—	20.2	17.1	14.0
Wilmington C, IIB	20.5	18.3	14.8	
Wittenberg U, IIB	29.7	23.9	18.7	17.1
Wright St U, IIA	33.7	26.6	20.6	16.2
Western Ohio, IIA		—	18.7	—
Xavier U*, IIA	28.3	23.7	20.0	
Yngstwn St U, IIA	33.3	27.6	22.5	17.1

OKLAHOMA

Bacone C, III			18.1	16.5 13.0
Bethany Nazarene C, IIA	23.0	19.8	18.5	16.1

OKLAHOMA—Continued

	Prof	Asso Prof	Asst Prof	Inst
Cameron U, IIB	26.3	22.7	20.0	15.4
Cntl St U, IIA	28.3	24.2	21.8	18.6
E Central Okla St U, IIA	24.0	22.6	20.3	17.1
Langston U, IIB	23.2	20.8	17.7	14.5
NE Okla St U, IIA	25.6	21.6	19.3	16.2
NW Okla St U, IIA	23.5	21.7	18.4	14.0
Okla Baptist U, IIB	23.6	21.1	17.2	14.7
Okla Christ C, IIB	22.7	20.9	17.9	13.6
Okla City U, IIA	27.3	18.9	16.3	11.1
Oklahoma Panhndl St U, IIB	20.7	19.4	18.3	15.8
Oklahoma St U, I	31.3	24.7	20.5	14.9
Tech Inst, III		—	19.9	16.9
Phillips U, IIA	22.3	18.8	16.2	
SE Okla St U, IIA	24.0	20.8	18.4	15.6
SW Okla St U, IIA	25.9	24.2	22.2	17.5
U of Oklahoma Norman, I	31.8	24.9	20.5	12.7
U Sci & Arts Okla, IIB	—	20.6	19.2	15.8
U of Tulsa, I	31.0	25.9	19.9	15.1

OREGON

Concordia C, III	—	—	14.3	
E Oregon St C, IIA	30.6	24.8	21.6	—
George Fox C, IIB	22.0	19.7	16.3	
Jedsn Baptst C, III			14.4	—
Lewis & Clrk C, IIA	34.7	25.5	20.6	
Linfield C, IIA	23.9	21.4	17.0	
Multnomah Sch of Bible, III	18.5	17.0	—	
NW Christ C, IIB	17.6			
Ore Inst Tech, IIB	31.7	29.8	24.2	20.0
Oregon St U, I	34.2	27.0	22.2	17.0
Pacific U, IIA	24.8	21.6	17.3	
Portland St U, IIA	32.1	26.0	22.1	16.8
Reed C, IIA	33.1	24.3	19.7	
So Ore St C, IIA	30.0	25.0	20.9	18.1
U of Oregon, I	35.5	26.8	22.0	19.3
U of Portland, IIB	28.7	26.9	21.8	
Warner Pac C, IIA		15.1	13.2	
W Baptst C, IIB	15.3	12.8		
W Conserv Bapt Sem, IIA	—	—	17.4	
Willamette U, IIA	30.5	23.3	19.6	

PENNSYLVANIA

Albright C, IIB	28.3	22.7	18.8	15.6
Allegheny C, IIB	29.5	22.5	17.1	13.9
Allentown C St Frncis de Sales, IIB	—	19.2	16.2	—
Bapt Bib C Pa, IIA	—	17.8	15.4	—
Beaver C, IIB	26.6	20.3	17.0	
Bimsburg St C, IIA	35.3	29.3	22.9	17.2
Bryn Mawr C, I	32.1	26.1	20.8	
Bucknell U, IIA	36.0	26.4	20.5	17.9
Bucks Co CC, III	28.4	22.0	18.6	—
Butler Co CC, III	27.6	24.6	21.6	—
Cabrini C*, IIB	—	—	19.1	
California St C, IIA	35.0	29.3	24.3	—
Carlow C*, IIB	25.9	20.0	16.4	—
Cedar Crest C, IIB	25.7	19.5	17.1	—
Chatham C, IIB	28.2	23.7	18.6	
Chestnut Hill C, IIB		—	—	11.9
Cheyney St C, IIB	34.3	29.1	23.8	20.1
Clarion St C Main Campus, IIA	35.5	29.5	23.8	19.2
Venango, III			24.8	
C Misericordia, IIB		19.1	16.0	13.6
CC of Allegheny Co Allegheny, III	26.2	23.9	21.8	18.1
Boyce, III	26.1	24.2	22.5	
North, III		—	19.1	
South, III	25.6	22.8	20.5	
CC Beaver Co, III		22.7	20.5	16.5
CC of Phila, III	32.4	29.9	25.1	20.9
Delaware Valley C Sci & Agr, IIB	24.6	21.9	19.1	15.2
Dickinson C, IIB	31.4	25.5	18.7	—
Dickinson School of Law, IIA	39.1		—	
Drexel U, IIA	38.3	27.7	21.4	16.9
Duquesne U*, IIA	30.4	23.7	18.8	15.1
East Strsbrg St C, IIA	33.7	28.7	26.2	
E Baptist Theo Sem, IIA	25.7	—		
Eastern C, IIB	24.1	20.1	17.5	
Edinboro St C, IIA	35.7	29.5	24.4	19.1
Elizabthtwn C, IIB	28.2	23.1	19.7	17.6
Franklin and Marshall C, IIB	35.4	27.6	20.0	16.8
Gannon C, IIA	25.7	22.5	19.9	—
Geneva C, IIB	26.2	22.6	19.2	—
Gettysburg C, IIB	33.4	24.6	19.0	15.0
Gwynedd-Mercy C, IIB	—	15.7	12.5	11.5
Harcum JC, III		17.7	14.7	11.6

PENNSYLVANIA-Cont.

	Prof	Asso Prof	Asst Prof	Inst
Harrisbg Ar CC, III	26.7	22.7	19.0	15.4
Haverford C, IIB	35.5	26.8	19.6	—
Holy Family C, IIB	—	—	16.0	—
Immaculata C, IIB	—	23.0		
Indiana U of Pa, I	34.9	29.2	23.7	18.2
Juniata C, IIB	29.4	22.2	18.4	—
King's C, IIB	24.4	21.4	19.1	—
Kutztown St C, IIA	35.0	29.5	24.3	20.0
Lackawanna JC, III		—	—	12.3
Lafayette C, IIB	36.2	26.7	20.9	19.6
Lancaster Sem, IIA	15.9	—		
La Roche C, IIB		—	14.6	
LaSalle C, IIB	30.9	25.0	21.2	17.4
Lebanon Vlly C, IIB	27.0	22.6	16.8	
Lehigh Co CC, III	28.6	22.9	20.6	18.3
Lehigh U, I	37.7	28.2	21.0	18.4
Lincoln U, IIB	29.7	22.0	18.2	14.3
La Haven St C, IIB	35.4	29.0	25.1	—
Lutheran Theo Sem Gettysburg, IIA	23.4			
Philadelphia, IIA	27.6			
Luzerne Co CC, III	24.8	22.4	19.8	14.0
Lycoming C, IIB	25.7	21.2	17.6	13.7
Mansfield St C, IIA	35.1	29.6	24.0	19.7
Marywood C, IIA	24.6	21.6	19.4	17.1
Mercyhurst C, IIB	25.1	21.0	16.5	15.0
Messiah C, IIB	23.4	20.5	16.2	—
Millersville St C, IIA	35.4	29.4	24.0	20.7
Mntgmry Co CC, III	28.6	24.2	20.7	16.3
Moravian C, IIB	29.4	21.6	18.1	—
Mt Aloysius JC, III		15.6	—	13.8
Muhlenberg C, IIB	32.0	24.0	17.2	—
Northampton County CC, III	26.0	22.3	18.8	16.1
Our Lady of Angels C, IIB	—	—	15.7	—
Peirce JC, III		17.3	14.8	12.8
Pa C of Optometry, IIA		32.3	28.5	
Pa C Podiatric Medicine, IIA	35.9	30.8	22.7	—
Pa St U, I	37.3	28.3	22.4	17.4
Campuses, IIA	33.4	27.9	21.5	18.8
Campuses, III	28.5	24.8	20.4	16.2
Philadelphia C of Art, IIA	28.3	19.0	25.1	
Philadelphia C of Bib, IIB	16.3	—	12.2	10.8
Philadelphia C of Phar Sci, IIA	33.6	29.5	22.6	18.9
Philadelphia C of Textiles & Sci, IIB	31.3	25.6	21.1	16.3
Philadelphia C of Perf Arts, IIA		—	21.4	
Point Park C, IIB	24.9	19.6	18.0	12.9
Reading Area CC, III	21.7	19.5	—	—
Robt Morris C, IIB	—	23.7	21.2	17.4
Rosemont C, IIB	24.2	21.5	18.1	—
St Francis C*, IIA	24.6	20.4	17.4	—
St Joseph's U*, IIB	32.1	24.1	20.0	17.6
St Vincent C*, IIB	27.4	23.5	19.0	13.9
Seton Hill C, IIB	21.8	19.5	15.3	—
Shippensburg St C, IIA	35.4	29.5	24.4	20.6
Slippery Rock St C, IIA	35.6	29.6	24.1	19.3
Spring Garden C, IIB	27.5	22.0	19.5	17.2
Susquehnna U, IIB	28.8	22.6	19.0	15.8
Swarthmore C, IIB	35.1	26.0	20.0	—
Temple U, I	38.0	28.8	22.7	17.6
Thiel C, IIB	27.8	23.4	18.3	15.1
T Jefferson U, IIB	—	25.6	22.0	18.3
U of Pa, I	42.2	30.1	23.3	19.0
U of Scranton, IIA	27.1	23.5	19.9	15.8
Ursinus C, IIB	22.7	20.4	16.6	14.5
Villa Maria C*, IIB			16.0	13.0
Villanova U, IIA	32.2	25.1	20.9	15.1
Washington and Jefferson C, IIB	28.5	23.2	19.8	17.9
Waynesburg C, IIB	24.4	20.8	18.5	—
West Chester St C, IIA	35.4	29.6	24.1	19.7
Westminster C, IIA	29.4	23.8	19.7	—
Westminster Theo Sem, IIA		19.8		
Westmoreland County CC, III		21.7	19.8	—
Widener C, IIB	32.7	24.1	19.5	18.3
Wilkes C, IIA	25.7	21.5	18.0	13.7
Williamsport Area CC, III	—	20.5	19.6	17.1
Wilson C, IIB	25.4	—	16.1	
York C of Pa, IIA	28.4	23.8	19.9	15.7

RHODE ISLAND

Barrington C, IIB	18.2	—	14.3	
Brown U, I	38.9	28.9	20.5	
Bryant C Bus Admin, IIA	32.9	28.8	23.0	20.2
N E Inst Tech, III			16.1	—
Providence C*, IIA	34.6	28.7	23.9	18.7
RI C, IIA	30.8	24.5	21.3	17.4
RI JC, III	23.0	25.1	21.2	14.2
RI Sch Design, IIA	29.5	24.9	20.0	14.4
Salve Regina C*, IIA	23.4	19.5	16.6	13.7
U of RI, I	34.1	27.0	21.9	15.4

SOUTH CAROLINA

Baptist C at Charleston, IIB	21.3	18.6	14.8	—
Benedict C, IIB	21.0	16.4	14.4	12.1
Central Wesleyan C, IIB	15.7	—	11.3	
Citadel Mil C, IIA	28.8	23.4	19.5	
Claflin C, IIB	17.9	17.2	15.1	13.5
Clemson U, I	30.8	24.9	20.0	15.7
Coker C, IIB	24.9	19.3	15.4	
C of Charlstn, IIA	25.3	22.2	19.0	15.0
Columbia C, IIB	21.3	19.3	15.7	13.3
Converse C, IIA	25.8	20.0	16.8	14.8
Erskine C, IIA	19.8	17.3	15.7	
Ft Marion C, IIB	28.9	22.8	19.3	14.8
Furman U, IIA	28.0	22.0	18.3	
Lander C, IIB	26.4	21.9	18.5	15.5
Limestone C, IIB	19.3	16.1	14.8	
Luth Theo Sem, I	25.6	—		
Morris C, IIB		—	13.0	11.9
Newberry C, IIB	20.5	17.2	16.5	14.2
N Greenville C, III			—	9.9
Presbyterian C, IIB	24.9	18.9	17.4	—
S C St C, IIA	26.0	21.7	19.0	15.2
U of South Carolina Aiken, IIB	—	20.7	18.4	
Beaufort, III			16.2	
Coastal Carolina, IIB	24.2	20.4	17.6	—
Columbia, I	33.2	24.9	19.9	15.3
Lancaster, III		—	16.7	
Spartanburg, IIB		20.5	17.6	15.0
Sumter, III		—	16.7	15.3
Winthrop C, IIA	28.9	24.0	19.7	14.4
Wofford C, IIB	26.7	20.9	16.3	

SOUTH DAKOTA

Augustana C, IIA	24.9	21.0	17.8	15.0
Blck Hills St C, IIA	23.6	19.9	17.6	15.1
Dakota St C, IIB	21.6	19.2	17.2	13.5
Dakota Wesleyan U, IIB	21.3	20.1	15.6	—
Huron C, IIB	—	—	13.8	13.1
Mt Marty C, IIB		—	16.4	—
Northern St C, IIA	23.8	20.9	18.2	16.9
Sioux Falls C, IIB	19.9	17.6	16.2	—
S D Sch of Mines and Tech, IIA	27.6	22.0	19.5	—
S D State U, IIA	25.6	21.3	18.3	15.9
U of S D, I	28.0	21.7	18.3	15.3
Springfield, IIB	—	20.7	19.5	16.3
Yankton C, IIB	17.7	—	14.1	—

TENNESSEE

Aus Peay St U, IIA	27.5	22.6	18.0	14.5
Belmont C, IIB	21.4	17.7	15.8	13.7
Bethel C, IIB	17.2	14.8	—	
Bryan C, IIB	—	—	15.4	
Carson-Newman C, IIB	20.1	17.7	15.9	14.8
Chattanooga St Tech CC, III		22.1	20.8	18.3
Christ Bros C*, IIB	24.3	18.9	15.1	—
Cleveland St CC, III		20.

TEXAS—Continued

	Prof	Asso Prof	Asst Prof	Inst
U of St Thom*, HA	19,3	17,7	15,8	14,9
U of Texas				
Arlington, IIA	22,3	20,8	21,3	15,5
Austin, I	29,4	27,2	22,0	17,3
Dallas, IIA	30,3	28,0	21,5	—
El Paso, IIA	31,5	28,6	22,2	18,0
Perm Basin, IIA	30,4	23,9	19,9	—
San Antonio, IIA	29,9	24,5	19,9	17,8
Tyler, IIA	27,9	23,5	20,4	—
W Texas St U, IIA	29,4	24,9	20,7	18,9
Western Tex C, III	—	18,8	17,9	15,0
Wiley C, IIB	19,2	16,5	—	12,0

UTAH

Dixie C, III		25,0	22,7	19,2
Snow C, III	—	24,4	20,1	16,9
So Utah St C, IIB	29,0	23,4	20,2	—
U of Utah, I	36,4	27,5	22,9	19,7
Utah St U, I	32,5	26,2	21,9	17,4
Weber St C, IIB	29,1	24,9	21,6	17,7
Westminster C, IIB	20,8	18,9	15,5	

VERMONT

Castleton St C, IIA	23,7	20,1	17,7	15,8
Champlain C, III	—	17,6	17,7	14,1
Green Mtn C, IIB		18,1	16,1	—
Johnson St C, IIA	23,7	20,3	18,3	14,4
Lyndon St C, IIB	22,8	19,7	16,6	15,1
Middlebury C, IIB	29,9	22,7	17,8	15,8
Norwich U, IIB	25,8	21,2	18,3	14,3
St Michl's C*, IIA	26,0	20,6	18,7	—
Trinity C, IIB		17,1	13,6	—
U of Vt & St Ag C, I	32,2	25,1	21,1	—
Vermont C, IIB	—	21,0	18,5	—

VERMONT—Continued

	Prof	Asso Prof	Asst Prof	Inst
Vt Law Sch, IIA	39,0	—		

VIRGINIA

Averett C, IIB	—	18,1	14,7	—
Blue Ridge CC, III	—	21,5	19,0	14,9
Bridgewater C, IIB	23,4	19,4	16,8	
Cntrl Virginia CC, III	23,2	21,6	17,8	18,4
C Wm & Mary, I	29,5	23,4	18,6	—
Christ Mogrt C, IIB	25,0	21,1	19,2	16,7
Nick Stead C, III	—	22,1	17,7	—
D Lancaster CC, III		20,9	18,0	13,7
Danville CC, III	—	19,9	17,0	14,2
E Mennonite C, IIA	18,8	16,8	16,3	13,3
Estn Shore CC, III	—	19,3	—	—
Emry & Hnry C, IIB	23,1	19,1	16,4	
Ferrum C, III	—	17,0	14,7	
Geo Mason U, IIA	28,5	23,6	19,7	17,7
Germanna CC, III	—	19,4	16,0	—
Hampden-Sydney C, IIB	27,0	21,2	17,1	
Hollins C, IIB	29,2	23,0	16,4	
J Sargent Reynolds CC, III	23,6	20,0	17,3	13,2
John Tyler CC, III	21,3	20,8	17,2	14,0
Liberty Baptist C, IIB	21,0	19,0	16,4	14,8
Longwood C, IIB	24,8	21,2	17,7	14,5
Lord Fairfax CC, III	—	19,4	17,3	—
Lynchburg C, IIA	28,7	21,1	17,4	—
J Madison U, IIA	29,8	22,7	19,0	16,0
Mary Bldwn C, IIB	23,1	18,8	16,6	13,8
M Washington C, IIB	24,1	20,5	17,0	—
Marymount C*, IIB	25,4	19,7	14,2	12,5
Mtn Empire CC, III	—	18,2	16,6	14,4
New River CC, III	22,3	20,3	17,5	14,3
Norfolk St C, IIA	26,8	21,9	18,7	14,8
No Virginia CC, III	24,7	21,5	18,0	15,1

VIRGINIA—Continued

	Prof	Asso Prof	Asst Prof	Inst
Old Domin U, IIA	31,3	24,4	20,0	16,0
Patrk Henry CC, III	—	19,7	17,9	—
PD Camp CC, III	—	18,2	16,7	14,7
Piedmont Va CC, III	—	19,0	16,9	13,5
Prot Epis Sem, IIA	24,6	—	—	—
Radford C, IIA	26,8	21,9	18,5	15,6
Randolph-Macon C, IIB	25,6	21,0	18,7	
Randolph-Macon Woman's C, IIB	26,1	20,2	17,2	
Rappahnock CC, III	—	20,1	18,5	15,2
Roanoke C, IIB	26,8	19,9	17,2	
Shenandoah C Cons Music, IIB	—	15,2	14,9	12,1
Southwd Va CC, III	—	19,4	17,0	14,0
SW Virginia CC, III	—	19,9	18,8	15,8
Sweet Briar C, IIB	27,3	20,9	17,0	
T Nelson CC, III	23,3	20,7	17,6	15,4
Tidewater CC, III	21,9	19,0	16,9	14,6
Union Theo Sem, IIA	26,8	—	—	
U of Richmond, IIA	33,5	26,3	20,8	14,5
U of Virginia, I	40,1	28,5	20,4	15,4
Clinch Vlly C, IIB	24,5	19,4	16,8	
Va Common U, I	30,6	25,8	21,2	16,8
Va Highlnds CC, III	—	20,5	17,5	14,7
Va Milit Inst, IIB	27,3	21,8	19,4	16,6
Va Poly Inst, I	36,1	27,4	21,4	15,8
Virginia St C, IIA	26,2	22,5	18,2	15,1
Va Union U, IIA	—	20,0	17,3	
Va Wesleyan C, IIB	—	20,9	18,2	
Va Western CC, III	23,7	21,2	18,0	14,4
Washington and Lee U, IIB	35,9	27,8	22,4	—
Wytheville CC, III	22,6	20,1	17,8	13,8

WASHINGTON

Cntrl Wash U, IIA	30,9	25,6	22,1	19,6

WASHINGTON—Continued

	Prof	Asso Prof	Asst Prof	Inst
R Wright C Holy Names*, IIA			12,3	
Gonzaga U, IIA	29,5	23,8	19,8	15,4
Northwest C Assem God, IIB		19,1	—	—
Pacific Luth U, IIA	28,0	22,6	18,8	15,5
Peninsula C, III			25,9	21,2
St Martin's C, IIB			—	18,2
Seattle Pac U, IIA	25,2	21,3	17,6	14,9
Seattle U*, IIA	24,7	20,9	18,5	15,5
U Puget Sound, IIA	27,9	23,2	19,2	
U of Washington, I	37,6	27,7	22,4	17,4
Walla Walla C, IIA	17,7	16,8	15,9	14,1
Washington St U, I	33,8	26,5	22,0	—
W Wash U, IIA	30,9	25,6	20,9	
Whitman C, IIB	30,9	23,6	19,1	
Whitworth C, IIA	24,9	20,7	16,6	—

WEST VIRGINIA

Alderson-Broaddus C, IIB		19,6	16,5	14,5
Bethany C, IIB	25,7	21,6	18,8	13,9
Bluefield St C, IIB	23,1	20,8	18,2	15,6
Concord C, IIB	25,5	21,4	18,0	—
Davis & Elk C, IIB	21,5	17,7	16,3	13,9
Fairmont St C, IIB	26,0	21,3	18,9	17,2
Glenville St C, IIB	24,9	21,4	19,0	15,6
Marshall U, IIA	27,6	23,5	19,7	15,4
Parkersburg CC, III		21,4	18,7	14,9
Potomac St C, III	23,1	19,4	16,7	
Salem C, IIB	—	16,0	14,4	13,6
Shepherd C, IIB	26,7	22,5	20,0	16,8
Southern W Va CC Logan, III		—	—	15,7
Williamson, III			18,4	15,2
W Liberty St C, IIB	25,0	21,0	18,4	16,2
W Va C of Grad Studies, IIA	29,4	25,4	20,8	

WEST VIRGINIA—Continued

	Prof	Asso Prof	Asst Prof	Inst
W Va Inst Tech, IIB	26,0	22,2	18,7	15,7
W Va No CC, III	21,8	—	18,5	14,1
W Va St C, IIB	25,4	21,9	18,9	16,2
West Virginia U, I	31,1	25,0	20,2	15,4
W Va Wesleyan C, IIB	23,4	19,5	17,4	13,7
Wheeling C, IIB	23,4	19,8	17,4	15,8

WISCONSIN

Alverno C, IIB		18,1	15,3	13,9
Beloit C, IIB	25,4	19,7	16,1	
Card Stritch C*, IIA		18,1	14,2	—
Carroll C, IIB	28,0	21,6	19,5	
Carthage C, IIB	24,8	19,6	16,6	—
Concordia C, III		—	—	14,4
Edgewood C, IIB		18,6	—	—
Inst of Paper Chemistry, IIA	33,6	31,2	25,8	
Lakeland C, IIB	—	—	15,5	12,8
Lawrence U, IIB	32,4	26,3	19,0	—
Marian C, IIB		21,7	16,3	13,4
Marquette U*, I	34,4	27,0	21,4	16,4
Milwaukee Sch Engineering, IIA	24,0	20,1	18,8	16,8
Mount Mary C, IIB		20,8	18,2	12,7
Northland C, IIB	20,0	17,4	14,3	
Northwestern C, IIB	13,4			
Ripon C, IIB	28,9	22,3	18,3	15,3
St Norbert C*, IIB	27,5	23,7	17,8	
U of Wisconsin Eau Claire, IIA	32,8	26,1	22,7	19,7
Green Bay, IIA	33,8	26,1	20,0	—
La Crosse, IIA	32,2	26,4	24,0	21,3
Madison, I	36,7	27,2	23,1	18,6
Milwaukee, I	36,9	27,3	23,0	19,4
Oshkosh, IIA	32,1	27,5	23,4	20,9
Parkside, IIA	35,5	27,2	22,0	

WISCONSIN—Continued

	Prof	Asso Prof	Asst Prof	Inst
U of Wisconsin Platteville, IIA	30,7	26,3	23,0	19,3
River Falls, IIA	31,4	25,4	21,3	18,7
Stevens Point, IIA	30,6	25,1	21,4	18,4
Stout, IIA	31,2	25,6	22,2	19,3
Superior, IIA	34,0	27,0	21,8	18,1
Whitewater, IIA	32,3	26,9	24,0	21,3
Center System, III	29,3	24,8	21,0	17,5
Viterbo C, IIA		18,2	16,7	14,7

WYOMING

U of Wyoming, I	33,3	27,2	22,2	19,0
W Wyo CC, III	26,9	24,0	19,1	—

PUERTO RICO

American C of PR, IIB			—	8,9
Antillian C, IIB		11,2	10,0	9,2
Bayamon Central U, IIB			13,4	11,8
Cath U of PR, IIA	19,8	14,7	13,6	10,9
Inter Am U of PR Aguadilla, III			14,8	13,4
Arecibo, III			15,2	13,6
Fajardo, III			15,4	13,5
Guayama, III			—	13,7
Metro, IIA	22,1	17,8	15,6	13,2
Ponce, III		17,9	15,1	13,0
San German, IIA	22,8	17,9	15,5	12,0
Puerto Rico JC, III		16,0		11,8
U of Puerto Rico Rio Piedras, I	21,3	16,9	14,3	11,4
Cayey, IIB	—	21,9	17,3	14,1
Humacao, IIB	—	19,7	17,8	13,3
Mayaguez, IIA	26,5	21,7	18,9	15,2
U Sacred Hrt, IIB	—	14,6	14,3	11,9

Average Compensation at Institutions Without Faculty Ranks

ALABAMA

Alexander City St JC	17,9
B T Washington Bus C	12,1
Brewer St JC	18,9
Chattahoochee Valley CC	17,5
Enterprise St JC	18,4
Gadsden St JC	18,7
G C Wallace St CC Dothen	17,7
Hanceville	16,5
Selma	18,0
Faulkner St JC	18,6
Jefferson Davis St JC	17,5
Jefferson St JC	19,1
J C Calhoun St CC	18,6
L B Wallace St JC	17,7
Marion Mil Inst	14,1
NE Alabama St JC	17,4
NW Ala St JC	17,6
P Henry St JC	17,9
Snead St JC	18,4
SE Bible C	10,5
So Union St JC	17,7
So Voc C	9,1
Walker C	18,0

ALASKA

S Jackson C	17,8
U of Alaska Anchorage CC	32,8
Juneau-Doug CC	30,8
Kenai CC	33,9
Kuskokwim CC	43,1
Tanana Vly CC	40,7

ARIZONA

Arizona Western C	21,4
Central Arizona C	21,2
Cochise C	20,5
Glendale CC	28,0
Maricopa Tech CC	26,9
Mesa CC	27,9
Mohave CC	19,7
Phoenix C	28,0
Pima CC	21,5
Scottsdale CC	26,2
Yavapai C	22,4

ARKANSAS

Cap City Bus C	9,3
E Ark CC	17,5
Garland Co CC	18,2
Miss Co CC	16,1
No Ark CC	18,4
Southern Ark U El Dorado	15,0
SW Tech	16,8
Westark CC	18,4

CALIFORNIA

Allan Hancock C	28,3
American River C	31,7
Antelope Valley C	25,5
Art Ctr C of Design	19,1
Barstow C	21,7
Cabrillo C	27,6
Canada C	32,8
Center for Early Ed	11,7
Cerritos C	31,9
Chabot C	30,1
Citrus C	31,9
C of Alameda	27,4
C of the Canyons	29,5
C of Marin	27,5
C of Redwoods	29,1
C of San Mateo	33,2
C of the Sequoias	30,2
C of the Siskiyous	28,8
Columbia C	29,3
Contra Costa C	32,2
Consumnes Rivr C	30,1
Cuesta C	31,5
Cypress C	30,3
De Anza C	32,6
Diablo Valley C	33,4
E Los Angeles C	31,1
El Camino C	29,3
Evergreen Valley C	30,5
Fresno City C	26,8
Fresno Pacific C	20,5
Fullerton C	33,3
Gavilan C	25,7

CALIFORNIA—Cont.

Glendale CC	29,6
Golden West C	30,2
Grossmont C	26,8
Humphreys C	15,7
Imperial Valley C	29,3
Indian Valley C's	25,3
Lake Tahoe CC	27,8
Lassen C	28,2
Life Bible C	13,0
LA City C	31,2
LA Harbor C	31,4
LA Mission C	29,1
LA Pierce C	32,4
LA Southwest C	28,9
LA Tr Tech C	30,6
LA Valley C	32,0
Los Medanos C	30,1
Mendocino C	27,1
Menlo C	21,7
Merced C	29,4
Merritt C	29,8
Mira Costa C	29,4
Mission C	28,7
Modesto JC	30,7
Monterey Penin C	29,5
Moorpark C	27,9
Mt San Antonio C	30,1
Mt San Jacinto C	28,1
Napa C	28,2
Orange Coast C	30,8
Oxnard C	26,2
Pacific Oaks C	14,8
Palo Verde C	25,2
Palomar C	31,2
Pasadena City C	29,3
Reedley C	27,3
Sacramento City C	29,9
Saddleback CC	30,8
SF Art Inst	16,3
SF Cons of Music	18,0
San Jose City C	30,8
Santa Ana C	29,8
Santa Barbara City C	30,1
Santa Monica C	31,2
Santa Rosa JC	30,3
Shasta C	31,9
Sierra C	29,8
Skyline C	30,8
Solano CC	26,8
Southwestern C	29,0
Taft C	27,9
Ventura C	28,1
Victor Vly C	26,9
West Hills C	31,3
W Los Angeles C	30,6
West Valley C	31,6
Yuba C	29,5

COLORADO

Aims CC	20,0
Arapahoe CC	19,2
Colorado NW CC	19,2
Colorado Tech C	10,3
CC of Denver Auraria	18,5
North	20,2
Red Rocks	18,7
Lamar CC	16,0
Morgan CC	18,0
Northeastern JC	21,0
Otero JC	19,7
Pikes Peak CC	19,2
Pueblo Voc CC	19,7
Trinidad St JC	19,2
Western Bible C	15,3

DELAWARE

Del Tech & CC Terry	20,6
Southern	21,9
Stanton	21,9
Wilmington	21,1

FLORIDA

Brevard CC	20,4
Broward CC	23,2
Central Florida CC	18,9
Chipola JC	17,2
Daytona Beach CC	17,4
Edison CC	16,6
Florida JC Jacksonville	20,3
Florida Keys CC	19,1
Fla Southern C	16,7
Hillsborough CC	20,5
Lake City CC	19,4
Lake-Sumter CC	19,0

FLORIDA—Cont.

No Florida JC	16,6
Okaloosa-Walton JC	18,9
Pasco-Hernando CC	14,5
Ringling Sch of Art	16,8
Santa Fe CC	18,9
Seminole CC	20,5
So Florida JC	19,7
Tallahassee CC	19,2
Valencia CC	20,2

GEORGIA

Atlanta C of Art	16,5
Brewton-Parker C	13,0
Emmanuel C	14,3
Phillips C	9,1
Toccoa Falls C	13,0
Young Harris C	15,0

HAWAII

U of Hawaii Honolulu CC	23,5
Kapiolani CC	25,6
Kauai CC	23,6
Leeward CC	24,8
Maui CC	24,0
Windward CC	22,9

IDAHO

North Idaho C	20,7
NW Nazarene C	17,6

ILLINOIS

Belleville Area C	25,9
Blackburn C	19,1
Carl Sandburg C	19,8
Central YMCA CC	18,6
C of Dupage	27,9
C of Lake Co	25,7
Columbia C	21,1
Elgin CC	23,6
Highland CC	21,7
Ill E JC System Lincoln Trail C	15,3
Olney Central C	18,5
Wabash Valley C	20,4
Ill Valley CC	23,2
JA Logan C	20,9
J Wood CC	14,8
Joliet JC	27,1
Kankakee CC	19,0
Kaskaskia C	20,7
Kendall C	16,3
Kishwaukee C	18,2
Lake Land C	20,1
Lincoln Land CC	24,7
Mallinckrodt C	10,2
Morton C	24,9
Parkland C	21,6
Prairie St C	24,6
Rend Lake C	20,1
Rock Valley C	22,4
Shawnee C	18,7
SE Illinois C	17,8
Spoon River C	22,3
Springfield C*	12,7
State CC	18,7
Thornton CC	25,5
Triton C	26,3
Waubonsee CC	24,4

INDIANA

Ind Voc-Tech C Columbus	15,3
Southwest	15,9
Northeast	17,1
Central Ind	16,9
Kokomo	16,3
Lafayette	14,0
No Central	15,7
So Central	14,7
Wabash Vly	16,2

IOWA

Clinton CC	18,1
Des Moines Area CC	19,7
Ellsworth CC	20,8
Hawkeye Inst of Tech	18,4
Indian Hills CC	16,6
Iowa Lakes CC North	24,7
South	21,7
Kirkwood CC	17,9

IOWA—Cont.

Muscatine CC	18,1
N Iowa Area CC	21,6
NE Iowa V-T Sch	16,7
NW Iowa Tech C	16,3
Scott CC	18,4
W Iowa Tech	18,2

KANSAS

Allen Co CJC	17,4
Barton Co CJC	17,3
Butler Co CJC	18,4
Central C	13,0
Coffeyville CJC	16,2
Colby CC	15,4
Cowley Co CJC	17,5
Donnelly C*	13,0
Ft Scott CJC	17,3
Garden City CJC	18,9
Haskell Indian JC	21,8
Hesston C	14,4
Highland CJC	15,2
Hutchinson CJC	19,2
Independence CJC	16,6
Johnson Co CJC	20,4
Kansas City CJC	18,1
Labette CC	16,3
Neosho Co CJC	17,1
Pratt CJC	15,5
Seward Co CJC	17,0

KENTUCKY

Kentucky Bus C	7,5
Lees JC	13,1
Lindsey Wilson C	13,2
Midway C	15,5

LOUISIANA

Bossier P CC	17,6
St Bernard P CC	16,4

MAINE

Andover C	11,0
C of the Atlantic	21,0
E Mains V-T Inst	15,5
No Maine V-T Inst	16,9
Portland Sch Art	15,1
So Maine V-T Inst	16,0
Westbrook C	16,3

MARYLAND

St John's C	22,9

MASSACHUSETTS

Aquinas JC Milton*	10,6
Newton*	10,5
Bay St JC of Bus	13,0
Berklee C of Music	13,0
Blue Hills Reg Tech Inst	21,0
Bradford C	17,8
Fisher JC	14,0
K Gibbs Sch	12,4
Mt Ida JC	11,4
Sch of Museum Fine Arts	18,2
Sch of Worcster Art Museum	11,4
Simon's Rock C	16,2

MICHIGAN

Alpena CC	24,3
Baker JC Bus	16,8
Bay de Noc CC	23,0
Chas S Mott CC	28,6
Davenport C Bus	22,9
Detroit C of Bus	20,1
Glen Oaks CC	21,0
Grand Rapids JC	23,4
Grand Rapids Sch of Bible	12,1
Highland Park CC	27,4
Jackson CC	26,8
Kellogg CC	26,4
Kirtland CC	20,4
Lewis C Bus	10,9
Macomb Co CC Center Campus	27,7
South Campus	29,1
Merrill-Palmer Inst	25,5
Mid Michigan CC	18,8
Muskegon Bus C	14,4

MICHIGAN—Cont.

Muskegon CC	25,0
N Cen Mich C	19,8
Oakland CC	28,2
St Clair Co CC	27,5
SW Michigan C	18,4
Suomi C	19,3
Washtenaw CC	28,4
Wayne Co CC	27,3
West Shore CC	21,0

MINNESOTA

Anoka-Ramsey CC	23,6
Austin CC	24,5
Bethany Luth C	20,5
Brainerd CC	24,6
Fergus Falls CC	24,3
Hibbing CC	22,8
Inver Hills CC	22,5
Itasca CC	25,3
Lakewood CC	24,0
Martin Luther C	11,1
Mesabi CC	25,9
Metropolitan CC	23,1
Normandale CC	22,5
N Can Bible C	16,3
No Hennepin CC	23,6
Northland CC	25,7
NW C Chiro	16,4
Rainy River CC	22,7
Rochester CC	23,5
St Paul Sem	12,0
Vermilion CC	22,4
Willmar CC	25,7
Worthington CC	24,0

MISSISSIPPI

Clarke C	13,0
Copiah-Lincoln JC	14,6
E Central JC	15,1
E Miss JC	13,5
Holmes JC	14,7
Itawamba JC	14,7
Jones Co JC	16,4
Meridian JC	15,5
Miss Delta JC	15,4
Miss Gulf Coast JC Jackson	17,9
Jefferson Davis	17,7
Perkinston	19,3
NE Miss JC	15,4
NW Miss JC	14,9
Pearl River JC	13,2
Phillips C	9,4
Prentiss Normlndus Inst	9,1
SW Miss JC	14,9
Utica JC	14,2
Wood JC	10,7

MISSOURI

Crowder C	13,5
E Central Mo JC	15,5
Hannibal-La Grange C	12,7
Jefferson C	16,2
Longview CC	23,8
Maple Woods CC	23,4
Penn Valley CC	22,8
Mineral Area C	15,9
Moberly JC	13,7
Pioneer CC	15,9
St Mary's C O'Fallon	13,2
State Fair CC	13,9
Stephens C	17,9
Three Rivers CC	13,2
Trenton JC	13,4

MONTANA

Dawson CC	19,6
Flathead Vly CC	21,9
Miles CC	16,7

NEBRASKA

Cnt Neb Tech CC	15,5
Grace C Bible	13,8
Metrd Tech CC	18,4
McCook CC	18,7
Mid Plains CC	19,5
Neb Wesln C	18,4
NE Tech CC	18,0
Southeast CC Fairbury-Beatrice	16,7
Lincoln	15,5

NEBRASKA—Cont.

Southeast CC Milford	16,3

NEVADA

Clark Co CC	21,2
W Nevada CC	20,3

NEW HAMPSHIRE

D Webster C	13,0

NEW JERSEY

Union County Tech Inst	21,4

NEW MEXICO

New Mexico JC	20,9
St John's C	23,5

NEW YORK

Culinary Inst	22,7
Harriman C	13,9
Hilbert C	13,8
Jamestn Bus C	13,4
K Gibbs Sch	12,5
Long I C Hosp Sch Nurs	18,4
Manhattan Sch of Music	13,5
Monroe Bus Inst	14,9
R Sage JC Albany	18,5
S Lawrence C	26,3
Taylor Bus Inst	15,2
Tech Career Inst	17,8
Tobe-Coburn Sch Fash Careers	15,2
Utica Sch Com	12,3
Wood Sch	15,2

NORTH CAROLINA

Anson Tech Inst	13,0
Asheville-Buncombe Tech Inst	17,4
Beaufort Co Tech Inst	15,4
Bladen Tech Inst	13,5
Blue Ridge Tech Inst	17,0
Caldwell CC-Tech Inst	16,0
Cape Fear Tech Inst	16,9
Carteret Tech Inst	15,8
Catawba Valley Tech Inst	18,1
Central Carolina Tech Inst	18,3
Cst Piedmont CC	19,7
Chowan C	16,5
Cleveland Co Tech Inst	18,1
Coastal Carolina CC	16,7
Craven CC	18,9
Davidson Co CC	17,5
Durham Tech Inst	17,3
Edgecombe Tech Inst	14,0
Fayetteville Tech Inst	17,2
Forsyth Tech Inst	17,0
Gaston C	16,1
Guilford Tech Inst	17,0
Halifax CC	15,0
Haywood Tech Inst	15,5
Isothermal CC	16,5
James Sprunt Inst	15,1
Johnston Tech Inst	14,6
Lees-McRae C	14,3
Lenoir CC	16,5
McDowell Tech Inst	14,8
Martin CC	15,3
Mayland Tech Inst	16,3
Mitchell CC	15,8
Montgomery Tech Inst	13,5
Montreat-Anderson C	14,0
Mt Olive C	14,3
Nash Tech Inst	15,6

N. CAROLINA—Cont.

NC Sch of Arts	19,7
Pamlico Tech Inst	13,4
Peace C	16,5
Piedmont Tech Inst	17,6
Pitt CC	15,8
Randolph Tech Inst	15,3
Richmond Tech Inst	17,0
Robeson Tech Inst	16,5
Rockingham CC	17,3
Rowan Tech Inst	18,4
Sampson Tech Inst	14,7
Sandhills CC	18,6
Southeastern CC	14,5
SW Tech Inst	15,6
Stanly Tech Inst	15,0
Surry CC	14,9
Tech C of Alamance	17,8
Tri-County CC	14,5
Vance-Granville CC	15,9
Wake Tech Inst	16,8
Warren Wilson C	14,5
Wayne CC	17,1
W Piedmont CC	16,4
Wilkes CC	18,4
Wilson Co Tech Inst	16,2

NORTH DAKOTA

Bismarck JC	20,5
Lake Reg JC	18,5
ND St Sch of Sci	20,7
ND State U, Bottineau	20,1
U of North Dakota, Williston	18,3

OHIO

Art Acad of Cincinnati	14,1
Cincinnati Tech C	23,8
Columbus Tech Inst	21,1
Cuyahoga CC	27,0
Davis JC	12,5
Edison St CC	17,3
Franklin U	19,8
Hocking Tech C	17,8
Lakeland CC	27,7
Lima Tech C	18,6
Marion Tech C	18,9
N Central Tech C	17,9
NW Tech C	18,0
Terra Tech C	18,1
Washington Tech C	16,8

OKLAHOMA

Bartlesville Wesleyan C	16,8
Carl Albert JC	17,5
Claremore JC	17,2
Connors St C	16,3
Eastn Okla St C	18,4
El Reno JC	17,2
Murray St C	16,5
NE Okla A&M C	18,7
No Okla C	18,1
Okla City SW C	13,1
Oscar Rose JC	19,2
St Gregory's C*	15,7
Sayre JC	15,9
Seminole JC	17,3
S Okla City JC	16,6
Tulsa JC	18,1
W Okla St C	17,7

OREGON

Blue Mt

Status of National Direct Student Loans, 1978-79

	Amount outstanding	Potential loss		Amount outstanding	Potential loss
Alabama	$ 12,760,771	18.80%	Nevada	1,188,053	19.07%
Alaska	645,053	27.12%	New Hampshire	2,721,062	11.28%
Arizona	8,973,884	18.85%	New Jersey	15,067,052	17.70%
Arkansas	7,313,555	16.93%	New Mexico	5,103,480	17.52%
California	80,786,234	19.05%	New York	68,251,453	17.84%
Colorado	10,648,734	14.07%	North Carolina	23,710,728	21.15%
Connecticut	9,206,434	15.89%	North Dakota	1,226,584	4.46%
Delaware	1,749,345	20.04%	Ohio	35,304,314	18.87%
Dist. of Col.	8,939,916	23.01%	Oklahoma	12,325,720	15.01%
Florida	24,270,397	22.00%	Oregon	8,953,243	12.84%
Georgia	16,475,897	22.07%	Pennsylvania	30,559,460	12.86%
Hawaii	1,846,110	18.57%	Rhode Island	4,233,111	14.03%
Idaho	2,175,374	11.76%	South Carolina	9,999,415	23.61%
Illinois	36,462,007	16.50%	South Dakota	1,948,658	8.55%
Indiana	15,431,002	11.63%	Tennessee	17,651,058	18.21%
Iowa	8,027,838	8.49%	Texas	38,039,152	20.92%
Kansas	8,033,621	9.75%	Utah	2,620,318	9.06%
Kentucky	9,856,916	13.15%	Vermont	2,546,634	12.40%
Louisiana	14,395,454	18.04%	Virginia	13,362,904	18.54%
Maine	2,867,810	11.21%	Washington	13,041,135	12.53%
Maryland	11,597,139	21.21%	West Virginia	5,379,774	12.24%
Massachusetts	24,516,091	13.80%	Wisconsin	13,989,198	11.88%
Michigan	36,464,141	18.73%	Wyoming	598,901	6.08%
Minnesota	9,818,945	7.81%	Guam	18,888	64.06%
Mississippi	12,836,120	22.00%	Puerto Rico	6,102,555	21.14%
Missouri	17,041,426	13.62%	Virgin Islands	67,752	55.89%
Montana	1,639,575	8.16%			
Nebraska	2,932,114	7.67%	Total U. S.	$731,742,500	16.04%

SOURCE: DEPARTMENT OF EDUCATION

Default Rate on Direct Student Loans Declines for First Time in History

WASHINGTON

Plagued for years by rising default rates, the National Direct Student Loan program has reported a drop in the number of students who have failed to repay their debts—the first such decrease in its history.

According to figures released by the Department of Education, the default rate in the loan program dropped from nearly 17.4 per cent in 1978 to about 16 per cent in 1979—2 percentage points below the level predicted by federal officials last year.

As of September 15, 1979, the latest date for which figures are available, 875,459 students had fallen behind in repaying loans totaling $731.1-million.

Under the campus-administered program, students may borrow up to $2,500 a year. They do not begin repaying until nine months after leaving college, and they have up to 10 years to erase their debts. The default rate is measured by comparing overdue loans with $4.56-billion in loans that have fallen due since the program began, government officials said. The new figure is based on data submitted to the department last October by the 3,277 colleges and universities participating in the program.

Guam had the highest rate of defaults, 64 per cent, followed by the Virgin Islands, Alaska, and South Carolina. North Dakota had the lowest default rate, 4.46 per cent. Wyoming, South Dakota, Nebraska, Minnesota, Montana, Iowa, Utah, and Kansas all had default rates under 10 per cent. —A.C.R.

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Notice

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A calendar of academic meetings from now through September, 1981, will be found in a pull-out section beginning on Page 29.

State support for higher education is dropping in some states due to the recession. Story on Page 3.

Charges of plagiarism and altered research data have led four scientists to resign from major universities and medical centers. Story on Page 5.

The College for Human Services uses a "performance based" curriculum to train students to improve services for the needy. Story on Page 6.

A cutback of $100-million for the direct student-loan program was included in the fiscal 1981 appropriations bill for the Department of Education. Story on Page 11.

Some research universities are unhappy about a decision by the National Institutes of Health to monitor the affirmative-action status of their contract-holders. Story on Page 11.

A dispute over new engineering programs in British Columbia demonstrates a lack of coherent planning, critics charge. Story on Page 15.

An explosion in publishing by small presses has aided new authors and helped keep creative-writing programs vital. Story on Page 17.

A cooperative agreement with the University of Toronto Press may save the McGill-Queen's University Press. Story on Page 18.

The American winners of the 1980-81 Fulbright awards are listed beginning on Page 23.

ALSO IN THIS ISSUE

Books and Journals	17-19
Bulletin Board	45-71
Calendar	29-43
Canadian News	15-16
Deadlines	44
Deaths	28
Fact-Files	8-10, 12
Gazette	27-28
Grants	28
Ideas	20
International News	15-16
Letters	22
Marginalia	2
News in Brief	2
Opinion	21
Point of View	72
Science	16
Washington News	11-14

demic Freedom vs. Affirmative Action: a. Professor Jailed in Tenure Dispute

Classic conflict between 'two good principles' has the AAUP 'on the horns of a dilemma'

WIDE WORLD

James Dinnan, who was sent to prison for refusing to disclose his vote in a tenure decision, arrives in academic regalia to begin his sentence.

By Lorenzo Middleton

The case of James Andrew Dinnan, a professor who went to prison rather than divulge how he voted on a tenure decision, has focused attention on the potential conflict between academic freedom and affirmative action.

Mr. Dinnan has been praised by many of his faculty colleagues at the University of Georgia and by other supporters around the country for what they view as a heroic stand against intrusion by the courts into university affairs.

Some educators argue, however, that if Mr. Dinnan had his way, promotion and tenure decisions would be shrouded in secrecy, allowing discrimination against women and members of minority groups, who would have no legal recourse to protect their employment rights.

A tenured professor of adult education and reading, Mr. Dinnan was one of nine members of a committee that voted last winter against the promotion and tenure of a former assistant professor in the college of education.

It was the third year that the assistant professor, Maija Blaubergs, had been turned down, and she was notified that her contract would not be renewed.

She sued the university, charging that she had been denied promotion and tenure because she was a woman. Such a denial would violate Title VII of the Civil Rights Act of 1964.

Ms. Blaubergs's lawyer, Andrew Marshall, called on six members of the com-

Continued on Page 10, Column 1

Use of Television Gaining on Campuses After Years of Promise, Disappointment

By Malcolm G. Scully

Efforts to use television and other communications media to provide higher education to new groups of students are expanding dramatically as the 1980-81 academic year begins.

No one is yet predicting that the long-awaited, often-delayed "technological revolution" has arrived in higher education, but interest in television and "telecourses" has grown sharply, according to both educators and TV executives.

They attribute that interest both to technological improvements made possible by the use of communications satellites and to the exploration of new markets by colleges and universities in a period when the traditional college-age population is expected to decline.

They also say that institutions and television networks hope to capture part of the expanding market in continuing education for dentists, doctors, engineers, nurses, teachers, and other professionals.

Among the recent developments:

▶ The National University Consortium for Telecommunications in Education this month will begin a pilot project to offer courses for undergraduate degrees via television and other non-traditional delivery systems.

▶ The University of Mid-America, a consortium of 11 state universities with headquarters in Lincoln, Neb., has begun planning for the establishment of a nationwide "open university" that would offer both undergraduate and graduate programs on television.

▶ The Appalachian Community Service Network, a project originally started as an experiment by the Appalachian Regional Commission, is planning this fall to become an independent, non-profit corporation that will distribute 64 hours of programming each week to cable television systems across the country. About half that total will be undergraduate and graduate courses for credit. Fifteen hours will be devoted to continuing education for professionals.

▶ The Central Education Network, which comprises public television stations in 10 Midwestern states, has formed a "postsecondary council" that includes higher-education and public-broadcasting representatives from each state. The council will attempt to determine the needs for telecommunications at the 821 colleges and universities in the 10-state area, and to realize savings by group purchasing of "telecourses" and equipment.

▶ The American Educational Televi-

Continued on Page 14, Column 1

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Note Pad

Congress returns from a short Labor Day holiday this week to enter what normally would be the homestretch of its legislative session.

But because of the lengthy—and still far from resolved—fight over resolutions setting limits on government spending, a mountain of other bills has built up.

House Speaker Tip O'Neill's list of "must" legislation includes, for example, several important appropriations, health-manpower, and health-research measures.

As a result, House and Senate Democratic leaders have announced that although Congress will recess as scheduled on October 4, lawmakers almost certainly will have to return to the Capitol after Election Day for a "lame duck" session beginning November 12.

Some Republicans maintain that Congress really could get through all its work in time if it tried hard enough. They've accused the Democrats of trying to dodge controversial votes on the budget and other issues until after the election.

Rep. Ken Kramer, Republican of Colorado, complained one Friday recently that just two bills were scheduled for action that day so the House could adjourn by 3 p.m.—to enable "members to catch planes back to their districts in time to squeeze in a full weekend of campaigning."

If Congress can't get its work done by October 4, he said, members should stay in town "even if this means working until the election."

He urged, "Let us get our priorities straight and concentrate on doing our jobs rather than on saving them."

■

Before submitting a compromise college-aid bill for final House and Senate approval last week, members of the conference committee drafting the measure fought long and bloody battles over ways to curb the abuse of federal student-loan programs.

Discussing the high default rate on federal loans to college students, Sen. Claiborne Pell, the Rhode Island Democrat who chairs the Senate education subcommittee, pointed with pride to a program instituted recently to track down student-loan defaulters among Senate staff members. He took House members to task for failing to follow suit.

Senators contended that some students had taken out the low-interest loans and used the money not to pay for their college education, but to buy stereos or to spend elsewhere.

Challenged to back up their claims, the only evidence Senator Pell could cite was the case of a Senate staffer who had used his college loan to invest in a money-market fund.

■

In the process of resolving more than 200 differences between the House and Senate versions of the college-aid bill, some smaller issues often loomed exceedingly large.

For example, conferees argued for days about a Senate proposal to establish a new $300-million program to aid Hawaiian college students. House conferees also fiercely resisted a proposal to provide aid to the Robert A. Taft Institute, a non-profit organization in New York that sponsors seminars on American politics.

Although they finally called for a study of the Hawaiian issue and agreed to aid the institute, at one point in the impasse, Rep. Paul Simon, Democrat of Illinois, suggested an imaginative compromise: moving the Taft Institute to Hawaii.

Washington

House Would Cut $100-Million from Direct Loans in Fiscal 1981

By Cheryl M. Fields

WASHINGTON

Financing for the National Direct Student Loan program would drop by $100-million, to $186-million, under a fiscal 1981 appropriations bill for the Department of Education that the House of Representatives approved last week.

The measure, HR 7998, would allocate a total of $3.36-billion for student financial aid for the fiscal year beginning October 1, some $200-million more than President Carter requested but $63-million less than was appropriated in the current fiscal year.

In a continuingly cold budgetary climate, the House Appropriations Committee defended the cutback in direct loans by arguing that, "taking into account the availability of $400-million in collections on prior year loans, and the 10-per-cent matching required from institutions, the amount of loan funds would be over $600-million for academic year 1981-82."

Representatives of colleges and universities, however, contended that with the default rate still running at about 16 per cent in the program, colleges and universities could not count on increased collections to make up the $100-million cutback.

Higher-education lobbyists tried, but failed, to persuade a friendly Congressman to offer an amendment restoring the cut. They indicated they hoped the Senate might put back part of the reduction.

The Carter Adminstration had requested no money for the program, since it had proposed sweeping changes in both the direct-loan and Guaranteed Student Loan programs during deliberations on a new higher-education bill, HR 5192. The final bill reported by House and Senate conferees, however, left the two programs basically intact.

$1.39-Billion for Loans

For the Guaranteed Student Loan program, the measure included $1.39-billion, as the Administration had requested, "for mandatory expenses relating to student loan defaults and interest payments." However, since work on the college-aid bill had not been completed when the appropriations panel drew up its recommendations, it did not include any funds to cover increased costs stemming from changes in the program.

College lobbyists held out the possibility that Congress might be willing to pass supplemental appropriations next year for the guaranteed-loan program, and possibly for direct loans, if it was clear the programs were falling short of the funds they needed.

In other student-aid areas, financing for Supplemental Educational Opportunity Grants and the college work-study program would hold steady at their fiscal 1980 levels—$370-million and $550-million, respectively.

Incentive grants for state scholarships would also be financed at this year's level of $76.75-million.

The House committee recommended $120-million for aid to developing institutions, up $10-million over the current year, and nearly $160-million for special programs to aid students from disadvantaged backgrounds, up $12-million over fiscal 1980.

The appropriations measure provides a total of $14.1-billion for the Department of Education, $622-million more than the President requested. The $57.1-billion that the bill would allocate for the Department of Health and Human Services, however, was $336.6-million less than the Administration asked for.

The House bill would allot $3.6-billion to the National Institutes of Health, about $187-million over comparable appropriations for fiscal 1980, an increase of about 5.5 per cent. The appropriations committee noted that the measure would "restore the appropriations for most of the institutes to at least the level requested in the

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NIH Queries on Affirmative Action Criticized by Research Universities

WASHINGTON

The National Institutes of Health have begun monitoring the affirmative-action status of the institutions to which they award contracts—and some research universities aren't happy about it.

The institutes are asking the principal scientific investigators on N.I.H.-sponsored projects seven general questions about their institution's overall affirmative-action plans and the hiring practices of their own departments or units.

Such questions, contend some university representatives, duplicate information already gathered by other government agencies, contrary to President Carter's public assertions that he wants to cut down on excess data gathering.

In addition, the representatives suggest that such activity encroaches on the jurisdiction—or duplicates the investigations—of the Office of Federal Contract Compliance Programs in the Department of Labor. Since October, 1978, the department has had overall responsibility for enforcing Executive Order 11246, which bars job discrimination by holders of federal contracts.

Another concern is that N.I.H. contract officers may be talking to the wrong people about university policies.

"While direct communication between the N.I.H. program officer and the university principal investigator is appropriate with respect to technical matters for which they, as well as the university, have responsibility, such contact is inappropriate with respect to policy matters for which they are not directly responsible," Reagan Scurlock, executive director of the Council on Governmental Relations, told N.I.H. director Donald S. Fredrickson.

"To interject individual faculty members into such policy matters places them in the untenable position of rendering value judgments about matters which are the corporate responsibility of the university," he added.

Questions Rouse Concern

The more than 100 research universities that belong to the council receive over 90 per cent of the federal funds obtained by higher education through contracts and grants for scientific activities, noted Mr. Scurlock.

Maureen B. E. Miles, N.I.H. grants and contracts compliance officer, acknowledged that a number of scientists had expressed concern that they would not have adequate information to answer the new questions, which ask such things as:

▶ "In your unit, do women with comparable training and experience performing comparable work as men receive equal pay for their efforts?

▶ "Are affirmative steps taken to accommodate handicapped employees?

▶ "In your unit, among individuals with comparable training and experience, are hiring and promotional opportunities the same for: Minorities? Women? Handicapped? Vietnam Era veterans? Various religious/ethnic groups?"

Said Ms. Miles, "We know that many principal investigators may not be aware of affirmative-action issues." The agency wants them to learn their institution's and their own responsibilities, she said, "because they do the hiring and the firing."

"If an enforcement agency like the Labor Department goes in and finds problems, a contractor can sometimes end up being 'debarred' from federal contracts," she said. "We want our research to continue. We want to give our contractors technical assistance so they won't have trouble, before things get to a legal proceeding."

Ms. Miles said officials at the Department of Labor knew about the questions, which were added last month to the inquiries investigators make when they conduct on-site reviews of N.I.H. contracts. "They had to approve them," she said. "I revised them several times."

Carl A. Fretts, director of N.I.H.'s division of grants and contracts, told representatives of higher-education groups recently, "The N.I.H.'s responsibility as a funding agency does not include enforce-

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House Would Give New Patent Rights to Universities

WASHINGTON

Universities and small businesses would be given more patent rights under a bill approved by the House of Representatives Committee on the Judiciary.

The House bill, which is similar to a measure the Senate approved in April, would grant universities and small businesses automatic title to their inventions, even when the new products or processes are the result of government-sponsored research.

Under present law, government agencies are allowed to draft their own patent policies. As a result, 26 different sets of rules are now in effect, some of which are so restrictive that university scientists say it is often impossible to get their inventions on the market.

Under the House bill, the government would retain "march-in" rights, allowing it to recover patents only when researchers failed to make "reasonable" efforts to commercialize their products.

'Welfare Fund'

In approving HR 6933, the House panel rejected a move by Rep. Jack Brooks, Democrat of Texas, to delete provisions giving exclusive licenses to large businesses to develop new products in certain fields. Mr. Brooks warned that the provisions would create a "welfare fund" for large corporations.

Colleges had supported the Brooks amendment on the grounds that it would help speed passage of the measure.

The bill passed by the Senate does not contain the controversial corporate provisions.

The House bill includes an amendment by Rep. Thomas F. Railsback, Republican of Illinois, that would remove the Patent and Trademark Office from the Department of Commerce and make it an independent agency.

Critics of the office say it has become disorganized and is slow in responding to requests for patent files.

—ANNE C. ROARK

NIH

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ment." Ms. Miles indicated that the institutes did not intend to notify the Labor Department if its officials ran across any serious problems.

However, Mr. Fretts wrote in an April memorandum to contract officers, "All serious problems that cannot be resolved at the N.I.H. level will be reported to the Department of Labor/Office of Federal Contract Compliance Programs."

The crux of the problem is that the institutes say they are just trying to "educate" their contractors, said R. Claire Guthrie, assistant general counsel of the American Council on Education. But if violations are reported, then that sounds "like the first stage in an enforcement process," she said.

The health institutes are not the only federal agencies that may be giving increased attention to the affirmative-action status of their contractors.

A regional office of the Department of Energy recently asked one Midwestern university for four copies of its fiscal 1981 affirmative-action plan. "While equal opportunity/affirmative action compliance responsibility rests with the Office of Federal Contract Compliance Programs, D.O.E. retains a responsibility to promote [the activities] and to assess performance," the agency wrote the university.

—CHERYL M. FIELDS

FACT–FILE

Authorization Levels for College Aid, 1981-85

Amounts included in compromise bill under consideration by House and Senate

	Fiscal 1981	Fiscal 1982	Fiscal 1983	Fiscal 1984	Fiscal 1985
Title I: Continuing-education programs and planning					
State planning and continuing education	$ 20,000,000	$ 40,000,000	$ 60,000,000	$ 80,000,000	$100,000,000
Commission on National Development in Postsecondary Education	3,000,000				
Title II: College libraries					
College-library resources	$ 10,000,000	$ 30,000,000	$ 30,000,000	$ 30,000,000	$ 35,000,000
Library training, research, and development	10,000,000	30,000,000	30,000,000	30,000,000	35,000,000
Research-library resources	10,000,000	15,000,000	15,000,000	15,000,000	15,000,000
Study of a national periodical center	750,000	750,000	†	†	†
Title III: Institutional aid					
Aid to developing institutions and institutions with special needs	$160,000,000	$185,000,000	$210,000,000	$245,000,000	$280,000,000
Challenge Grants for strengthening institutions	0	25,000,000	35,000,000	45,000,000	50,000,000
Title IV: Student financial assistance					
Basic Educational Opportunity Grants (Pell Grants)	†	†	†	†	†
Supplemental Educational Opportunity Grants					
Initial-year awards	$400,000,000	$400,000,000	$400,000,000	$400,000,000	$400,000,000
Continuing-year awards	†	†	†	†	†
State Student Incentive Grants	100,000,000	100,000,000	150,000,000	200,000,000	250,000,000
College Work-Study	670,000,000	720,000,000	760,000,000	800,000,000	830,000,000
National Direct Student Loans	400,000,000	400,000,000	475,000,000	550,000,000	625,000,000
Guaranteed Student Loans	†	†	†	†	†
Special programs for disadvantaged stu	400,000,000	†	†	†	†
Veterans' cost-of-instruction payments	†	†	†	†	†
Aid to migrant-farmworker students	9,600,000	12,000,000	14,000,000	16,000,000	18,000,000
National Commission on Student Financial Assistance	$ 10,000,000				
Title V: Teacher training					
Teacher Corps	$ 45,000,000	$ 55,000,000	$ 65,000,000	$ 75,000,000	$ 85,000,000
Teacher-training grants	20,000,000	30,000,000	40,000,000	50,000,000	55,000,000
Training for teachers of the handicapped	2,000,000	3,000,000	5,000,000	5,000,000	5,000,000
Title VI: International education					
International and foreign-language study	$ 45,000,000	$ 55,000,000	$ 70,000,000	$ 80,000,000	$ 85,000,000
Business and international-education cooperation	7,500,000	7,500,000	7,500,000	7,500,000	7,500,000
Grants to promote international understanding ‡	5,250,000	6,750,000	8,250,000	9,000,000	9,000,000
Title VII: Construction and renovation of academic facilities					
State grants for undergraduate facilities	$140,000,000	$140,000,000	$145,000,000	$150,000,000	$155,000,000
Institutional grants for graduate facilities	80,000,000	80,000,000	80,000,000	80,000,000	80,000,000
Loans for academic facilities	110,000,000	110,000,000	110,000,000	110,000,000	110,000,000
Title VIII: Cooperative education					
Planning and programs	$ 30,000,000	$ 30,000,000	$ 30,000,000	$ 30,000,000	$ 30,000,000
Research and demonstration grants	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
Title IX: Graduate education					
Strengthening graduate programs	$ 50,000,000	$ 50,000,000	$ 50,000,000	$ 50,000,000	$ 50,000,000
Institution-based fellowships (includes graduate and professional opportunities, public service, mining)	60,000,000	60,000,000	†	†	†
National Graduate Fellowships	†	†	†	†	†
Assistance for Training in the Legal Profession	5,000,000	5,000,000	7,500,000	7,500,000	10,000,000
Law School Clinical Experience program	5,000,000	8,000,000	8,000,000	9,000,000	10,000,000
Title X: Fund for Improvement of Postsecondary Education	$ 20,000,000	$ 30,000,000	$ 40,000,000	$ 50,000,000	$ 50,000,000
Title XI: Urban Grant University program	$ 15,000,000	$ 25,000,000	$ 40,000,000	$ 50,000,000	$ 65,000,000
Miscellaneous:					
Aid for educating women at the workplace	$ 7,500,000	$ 7,500,000	$ 7,500,000	$ 7,500,000	$ 7,500,000
Aid to students in U.S. territories	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
National Institute of Education	125,000,000	145,000,000	165,000,000	190,000,000	215,000,000
Pre-College Science Teacher Training	2,500,000				
Minority Institutions Science Improvement	5,000,000				
Native Hawaiian education	500,000				
Refugee-children impact aid	†				
Navajo Community College Assistance program	†				
Robert A. Taft Institute	750,000	750,000	750,000	750,000	750,000
General Daniel James Memorial Health Education Center	6,000,000				
William Levi Dawson Chair of Public Affairs	750,000				

† Appropriation of such sums as necessary
‡ Program transferred to Title III of the Elementary and Secondary Education Act

SOURCE: HOUSE AND SENATE CONFERENCE REPORT

Direct Loans

Continued from Preceding Page

fiscal year 1981 budget estimates submitted to the Congress last January."

The President's revised request in April would have reduced the $3.6-billion by $91-million.

The committee rejected Administration attempts to cut back funds in the N.I.H. budget for training new researchers, saying it had included an increase of nearly $35-million for that purpose.

"A stable research effort clearly requires a stable supply of well-trained, competent investigators," the panel said.

No Authorizations

The committee did not consider budget requests for $303-million for a variety of health-professions education programs, because no new authorizing legislation had been passed. Both Senate and House committees have approved bills to revamp aid programs for medical, dental, nursing, and other health-professions schools, but neither chamber has yet acted on them.

In the continuing controversy over budget resolutions setting overall spending limits for federal programs, leaders on Capitol Hill now say that Congress will not attempt to pass a second resolution, to establish binding spending ceilings, until after the November elections.

The Senate Budget Committee has finished work on its version of the second budget resolution, allowing a total of about $5.5-billion for higher-education programs. That was $300-million over the $5.2-billion limit set in the first resolution. A staff member said the $300-million had been included to permit supplemental funds for guaranteed loans.

The House panel has not yet begun drafting its version of the second budget resolution.

Some college lobbyists said they hoped to persuade the House committee to include room for a possible supplemental appropriation for both direct and guaranteed student loans, in case such action becomes necessary.

Bills in Congress

WASHINGTON

Following is a summary of bills of interest to higher education that have been introduced in Congress. Copies of bills may be obtained from Senators (Washington 20510) or Representatives (Washington 20515).

SENATE

S 2977—Veterans. To establish a new program of education assistance for veterans and members of the military Reserves who enlist after December 31, 1980. By Senator Thurmond (R-S.C.).

S 3011—Veterans. To authorize the Veterans Administration to release the names and addresses of veterans for research purposes. By Senator Cranston (D-Cal.).

S 3015—Research. To establish within the National Aeronautics and Space Administration a program of research and development aimed at making cars more energy-efficient. By Senators Mathias (R-Md.) and Baucus (D-Mont.).

S 3016—Research. To provide for more efficient use of federal laboratories for research and development. By Senator Mathias (R-Md.).

HOUSE OF REPRESENTATIVES

HR 7724—Appropriations. To make appropriations for the Department of the Interior, the National Endowment for the Arts, the National Endowment for the Humanities, the Institute of Museum Services, and other agencies for fiscal 1981. By Representative Yates (D-Ill.).

HR 7727—Military. To increase by $500 the maximum Basic Educational Opportunity Grant available to members of the National Guard and the military Reserves. By Representative Bedell (D-Iowa).

HR 7754—Regulatory reform. To establish procedures for Congress to review regulations issued by federal agencies. By Representative Tauzin (D-La.).

HR 7757—Land-grant colleges. To provide grants to land-grant colleges for construction and renovation projects to improve their ability to conduct agricultural research. By Representative Wampler (R-Va.).

HR 7839—Veterans. To extend the deadline by which veterans eligible for education assistance under the GI Bill must use their benefits. By Representative Whitehurst (R-Va.).

HR 7865—Research. To provide for a new program of research and development concerning the safety of light-water nuclear reactors. By Representative McCormack (D-Wash.) and two others.

HR 7884—Research. To provide for a new program of research and development on biomass energy. By Representatives Heftel (D-Hawaii) and Fithian (D-Ind.).

HR 7933—Veterans. To establish a new program of education assistance for veterans and members of the military Reserves who enlist after December 31, 1980. By Representative Duncan (R-Tenn.).

NOTE

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p. 1, 11-12.